

Sundara Kumar

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Work Authorization: Authorized (US Citizen)

Qualified Senior IT professional with 15+ years of experience.

Experience in **DevOps, CI/CD, SecOps, and IT Automation. AWS, Azure and GCP GovCloud**

US Citizen, DHS, US CENSUS, USPTO, Veteran Affair, US Military - **Secret Clearance**

Tenured as Professor of Computer Science and AWS Speaker – Reinvent DevOps 2019

Skill Set Summary:

Cloud Summary – AWS, Azure, GCP

- Proficient in automating cloud software deployment on AWS, Google Cloud, and Azure. Experienced in crafting deployment scripts for both public and private clouds, ensuring efficiency and reliability.
- Extensive knowledge of AWS (EC2, EBS, S3, VPC, RDS, IAM, Route 53, Lambda, Boto3, EMR) and Azure Active Directory. Skilled in virtual machine management, storage solutions, and ensuring high availability and redundancy.
- Experienced in implementing AWS-specific security and compliance measures, optimizing cloud operations for resilience and reliability.
- Adept in overseeing deployments across various environments, including QA, SIT, and production, and proficient in rapidly resolving deployment issues to meet SLA requirements.
- Expertise in Azure cloud services, including Azure VMs, App Services, Azure SQL Database, and Azure Kubernetes Service (AKS) for comprehensive cloud solutions.
- Implemented Azure Active Directory and Azure policy for enhanced identity and access management across cloud resources.
- Utilized Azure DevOps for CI/CD pipelines, integrating various Azure services into a cohesive development and deployment workflow.
- Dedicated to keeping pace with the evolving cloud platform landscape, continuously updating skills in AWS, Google Cloud, and Azure.
- Experience in Commercial and Gov Cloud Environments of AWS, Azure, and GCP.
- Skilled in deploying applications and managing infrastructure on GCP, leveraging services like Google Compute Engine, Google Kubernetes Engine (GKE), and Big Query.
- Experienced in utilizing GCP's data and analytics services for advanced big data solutions and machine learning implementations.

- Implemented GCP security best practices, including Identity-Aware Proxy and Cloud IAM, to secure applications and data on the cloud.

Python Summary

- Worked on machine learning projects using Python libraries such as TensorFlow and Scikit-Learn, implementing predictive models to solve real-world problems.
- Skilled in using Python libraries like Pandas, NumPy, and Matplotlib to analyze data and create insightful visualizations for data-driven decision-making.
- Integrated Python applications with AWS services using Boto3, enabling cloud-based data storage, processing, and deployment.
- Utilized Pandas for efficient data cleaning, transformation, and analysis, optimizing workflows and improving data accessibility.

DevOps Summary

- Managing Jenkins environments, including configuration, plugin management, and scaling.
- Expertise in cloud migration and provisioning within AWS, utilizing Chef for automation.
- Proficient in configuration management and automation with tools like Puppet, Chef, and Ansible.
- Implementing and maintaining highly available, fault-tolerant Kubernetes infrastructures.
- Python scripting for automation and configuration tasks in cloud environments.
- In-depth experience with monitoring tools like Splunk and App Dynamics for operational insights and performance optimization.
- Proficiency with build tools such as Ant, Maven, and Gradle for software development.
- Skilled in REST API development and deployment within DevOps workflows.
- Proficiency in Atlassian suite (Jira, Confluence, Bitbucket) for project management and collaboration in DevOps environments.
- Architecting DevOps CI/CD solutions using automation tools.

SecOps Summary

- Led department wide Log4j remediation initiatives to address security vulnerabilities.
- Proficient in using cybersecurity software like FireEye, Secure Scan, and Nessus for vulnerability assessments.
- Managed POAM remediation and enforced security rules across various platforms.
- Specialized in DISA, CMMI, and DOD security automation using configuration tools such as Puppet, Chef, and Ansible.

- Implemented Layer 7 security tools, Single Sign-On (SSO) solutions, and Oracle Access Manager with Role-Based Access Control (RBAC).
- Enforced security policies on APIs using Layer 7 and Apigee platforms.
- Integrated LDAP with security tools and automated Tripwire and Nessus for enhanced security monitoring.
- Proficient in IPv6, threat detection, and mitigation of security threats like SQL injections and denial of service attacks.
- Implemented digital signatures in Layer 7 API gateways for secure data transmission.

Artificial Intelligence Summary

- Skilled in the installation and management of AI tools like Anaconda and Data Robot on both on-premises environments and AWS Cloud.
- Experienced in Data Robot upgrades, integrating LDAP authentication, and administering user access.
- Proficient in managing the systematic migration of AI/ML models from development to production, ensuring seamless transition and scalability.
- Expertise in applying AI/ML model libraries for predictive analysis, enhancing decision-making and business insights.
- Stayed abreast of the latest trends in AI and machine learning, continuously exploring new tools and techniques for innovation.
- Leveraged cloud-based AI services and APIs to build scalable and efficient AI-powered applications.
- Contributed to AI strategy and roadmap, aligning AI initiatives with organizational goals and objectives.
- Fostered a culture of continuous learning and experimentation in AI, encouraging knowledge sharing and collaboration across teams.

Kubernetes and Helm Summary

- Proficient in Docker orchestration and containerization using Kubernetes, ensuring efficient application deployment and scaling.
- Experienced in deploying highly available, multi-region applications using Kubernetes, optimizing for performance and reliability.
- Skilled in Helm installations, including setting up JFrog Artifactory in Kubernetes environments.
- Expertise in multi-region cluster deployment utilizing Consul for seamless service discovery and configuration.
- Successfully deployed highly available Jenkins instances in Google Kubernetes Engine (GKE) and Anthos, enhancing CI/CD pipelines.

- Competent in Kubernetes cluster administration using Kubectl, managing deployments, and monitoring cluster health.
- Implemented Datadog containers within clusters for comprehensive application monitoring and performance tracking.
- Automated backup and disaster recovery processes within Kubernetes clusters, ensuring data integrity and high availability.
- Collaborated with development teams to integrate Kubernetes into the DevOps lifecycle, streamlining deployment and operational processes.

CloudFormation and Terraform Summary

- Skilled in building and deploying Atlassian suite tools such as Jira, Confluence, Bitbucket, and Bamboo using CloudFormation and Terraform, ensuring efficient setup and maintenance.
- Managed upgrades and applied security patches to Atlassian tools, maintaining system integrity and security.
- Utilized Terraform for integrating monitoring URLs into AWS Event Builder, enhancing system observability and alerting mechanisms.
- Leveraged Terraform to deploy TMV applications of customers into EKS, showcasing proficiency in cloud-native deployment strategies.
- Designed and maintained infrastructure as code (IaC) using AWS CloudFormation and Terraform, ensuring scalable and reproducible environment setups.
- Automated cloud resource provisioning and management across multiple environments, reducing manual effort and increasing efficiency.
- Implemented version control in Terraform scripts, allowing for safe and efficient change management in cloud infrastructure.
- Developed custom Terraform modules for reusable and modular infrastructure components, facilitating consistency and ease of deployment across projects.
- Collaborated closely with development and operations teams to integrate IaC practices into the CI/CD pipeline, improving deployment speed and reliability.

Ansible, Chef, and Puppet Summary

- Four years of Experience with Configuration Management tools such as Puppet
- Performed Full-blown Puppet Enterprise Installations and Configuration of Puppet Agents
- Installed Puppet Enterprise and connected it to Puppet Agents in the Enterprise AWS Environments.
- Writing and Modifying Puppet Modules, Manifests, and Facts (orawls, Apache, apps)
- Define, Simulate, Enforce and Report through Puppet Enterprise
- Gathering and managing of nodes by the Puppet Master Production Implementation of Ansible and Chef.

- Used Ansible Playbooks to set up a Continuous Delivery Pipeline. Deployed microservices, including provisioning AWS environments using Ansible Playbooks.
 - Developed Python Modules for Ansible Customizations.
 - Used Ansible to document all infrastructures into version control.
 - Created cookbooks to automate the configuration setups
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Work Experience:

Cloud and DevOps Engineer

Peace Haven Corp

Virginia

January 2024 – Present

Duties, Accomplishments, and Related Skills:

- Proficient in Jenkins CI/CD pipeline setup, including job creation for build, test, and deployment automation, and managing Jenkins infrastructure with Master-Slave configurations. Creating and maintaining Jenkins jobs, including build, test, and deployment automation
- Maintained CI/CD pipelines using GitLab, integrating automated testing and release management practices. Implemented infrastructure as code (IaC) using tools like Terraform or CloudFormation, enabling reproducible and automated infrastructure provisioning.
- Implemented infrastructure as code (IaC) with Terraform and CloudFormation for automated provisioning across AWS, Azure, and GCP environments.
- Enhanced cloud automation workflows within CI/CD pipelines for seamless software deployments in AWS, Azure, and GCP. Integrated cloud automation workflows with CI/CD pipelines, enabling seamless software deployments and infrastructure updates.
- Developed cloud automation workflows within CI/CD pipelines, leveraging AWS CodePipeline, Azure Pipeline, and GCP's Cloud Build for seamless updates and deployments.
- Applied distributed builds and parallelization techniques optimized for cloud environments, utilizing AWS Auto Scaling, Azure Scale Sets, and GCP's Autoscaler to enhance build and test execution efficiency.
- Implemented Configuration as Code (CaC) using Ansible, Puppet, or Terraform, with a specific focus on AWS IAM roles, Azure policy definitions, and GCP's Cloud IAM policies for secure and compliant cloud configurations.
- Utilized Azure Artifacts to create, host, and share packages with team members, streamlining dependency management across projects.

- Experience in integrating Azure DevOps with other cloud services, like Azure Cloud Services and third-party tools, for a cohesive and automated development ecosystem.
 - Managed container registries using Azure Container Registry (ACR) in conjunction with AKS, ensuring secure and private storage of container images.
 - Optimized resource utilization and cost management in AKS through effective scaling strategies, utilizing Azure's autoscaling features and monitoring tools.
 - Ensured security and compliance within AKS environments, implementing Azure's security best practices and integrating with Azure Security Center for continuous monitoring.
 - Configured persistent storage solutions in AKS using Azure Disks and Azure Files, catering to stateful application requirements.
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Senior System Administrator
SAP National Security Services
Virginia
June 2021 – November 2023

Duties, Accomplishments, and Related Skills:

- Managed and optimized cloud infrastructure.
- Oversaw and maintained Mattermost, Jira, Confluence, Bitbucket, and Bamboo instances.
- Created and managed scaling groups for improved performance and efficiency.
- Implemented cost-saving measures through resource optimization and right-sizing.
- Administered Active Directory, ensuring security, user authentication, and access control.
- Implemented and maintained group policies for consistent security standards.
- Developed and implemented scripts for various automation tasks, enhancing operational efficiency.
- Utilized scripting languages such as PowerShell, Python, or Shell scripting.
- Ensured timely application of security patches to mitigate vulnerabilities and maintain system integrity.
- Interacted with software vendors to understand licensing models and negotiate favorable terms.
- Implemented strategies to reallocate or retire underutilized licenses.
- Conducted reviews and assessments to optimize software licenses, minimizing costs while maintaining operational needs.

- Developed and implemented comprehensive backup strategies for critical systems, databases, and applications.
 - Implemented automated backup solutions to streamline the backup process and reduce manual intervention.
 - Provided front-line support, managing help desk tickets and ensuring timely resolution of IT issues.
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AWS DevOps and SecOps Consultant

Verizon – Envrmnt Department

New Jersey

January 2020 – March 2021

Duties, Accomplishments, and Related Skills:

- Build CI/CD Solutions using Automation tools with Jenkins
 - Configure Automated Build Deploy and Test Solutions Using Jenkins
 - Installed Highly available JFrog Artifactory using Helm charts.
 - Created Node Groups in EKS for Jfrog HA
 - Configured the values.yaml file to use the AWS Load balancer
 - Used Kubectl to debug and control K8s clusters
 - Used Nginx ingress controller for managing Incoming traffic
 - Used Auto Scaling Groups within EKS for Jfrog HA
 - Build CI/CD Solutions using Automation tools
 - Install and Manage Dynatrace Monitoring of Kubernetes Clusters
 - Used Jenkins to interact with Jfrog Envts and Storage of Secrets in AWS Secret Manager
 - Managed Jfrog Eenvt of the Company for multiple environments.
 - Managed JFrog Docker installations along with supporting RDS Installations
 - Provided user management support for JFrog Artifactory installations
 - Kubernetes Upgrades of EKS Clusters, Launch Template Configuration of AMIs
 - Installation and Maintenance of JFrog Environments based on Docker
 - Helm Install of JFrog Artifactory for High Availability in EKS Clusters
 - Kubernetes, Docker, and KubeCTL commands on Pods and Service-Based Architecture, Kubernetes Server Upgrades, ECR Repository Scanning
 - Jenkins, Bamboo, and all Atlassian Suites Maintenance and Upgrades
 - Server Patching and Maintenance
 - AWS CloudFormation Templates, Security Groups, Ec2, and S3 Services
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DevOps Consultant

Department of Commerce – USPTO

US Census DHS – Washington, DC

July 2016 – December 2019

Duties, Accomplishments, and Related Skills:

- Built CI/CD Solutions using Automation tools with Jenkins and HA in AWS, GCP, and Azure
 - Built Organization-wide Kubernetes Deployment Models with Helm Charts
 - Department-wide Log4j Remediation due to Security Vulnerabilities
 - Use of Cyber Security Software such as FireEye, SecureScan, Nessus Scan
 - Systematic Patching of Software to prevent Security Incidents
 - Security Scanning of Machines and Docker Images
 - Usage of Container Security Scanning tools such as Trend Micro, Nessus
 - Installation of Enterprise-wide FireEye Installs for Security Intrusion Detection and Remediation
 - Configure Automated Build Deploy and Test Solutions Using Jenkins
 - Build CI/CD Solutions using Automation tools with Azure Pipelines
 - Chef Automation into the Azure Cloud
 - Hybrid Data Centre Cloud Architectures with AWS, Azure, and Data Centre
 - Jenkins Administrations of users, adding slave machines, Configuration of Projects
 - Implemented Groovy scripts to automate the configuration of Jenkins agents, ensuring consistent and efficient resource allocation for builds.
 - Groovy scripts to customize Jenkins pipelines, enabling dynamic and flexible automation for various software projects.
 - Kubernetes Management using GitLab, Connecting Runners, Docker, and Kubectl commands on Pods and Service-Based Architecture, Kubernetes Server Upgrades, ECR Repository Scanning
 - Created Cloud Environments using Kubernetes that support dev, test, and Prod Envs
 - Auto Scaling AWS Architectures and Building of EMR Clusters for Spark Frameworks
 - Architect Hybrid Cloud Architectures with Data Centre and AWS Gov Cloud
 - Administration of Artifactory and uploading of binaries
 - Experience in AWS, AWS Scripting, and Provisioning using Chef
 - Puppet, Chef, and Ansible Configuration Management tools
 - Puppet and Chef Implementation of Enterprise Splunk and Zabbix Monitoring
 - Implemented DISA and CIS Benchmarks for Security
 - Security tools infrastructure setup using Nessus and Tripwire (Sec and Dev Ops)
 - Puppet Module Development – Profile, Apache, Orawls, Hadoop, MySQL
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Architect and Automation Engineer

SAP National Security Services

US DoD - Herndon, VA

July 2015 - June 2016

Duties, Accomplishments, and Related Skills:

- Serving Federal Customers such as DOD, DHS, DOE
 - Continuous Delivery of Code into Cert, PreProd, and Prod Envts
 - Using ec2, S3 buckets, VPCS, and security groups in AWS
 - Usage of CloudFormation Templates to Provision Instances with Load balancers
 - Incorporated CloudWatch Alarms and Autoscaling Policies
 - Low-Level Networking (TCP/IP/ICMP/SSH/LDAP/DNS)
 - Chef Implementation of Enterprise Splunk and Zabbix Monitoring
 - Implemented DISA and CIS Benchmarks for Security
 - Implemented PGP Encryption, Nessus, and Tripwire Security tools
 - Production Implementation of Enterprise Chef Environments using Chef Kitchen and Docker Containers
 - Monitoring Tools – Splunk, App Dynamics, Sensu, Qradar – Installation, Configuration, and Automation
 - Implementation of Docker Containers on Kubernetes Infrastructure
 - Train Engineers on Chef, Dockers, Kubernetes, Gitlab, and Jenkins
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Puppet Chef and DevOps Engineer

Department of Veteran Affairs

Fairfax, VA

June 2014 - June 2015

Duties, Accomplishments, and Related Skills:

- Continuous Delivery of Code into Cert, PreProd, and Prod Envts using Rational Tools
- Customization of The IBM Rational Tool Jazz Platform
- Developed a Pipeline of Delivery from Business Requirements to Development and Testing
- Providing end-to-end traceability using the Rational Jazz Platform
- Connecting Rational Jazz Platform to WebSphere and WebLogic tools for Automated Deployments
- Production incident troubleshooting and resolving
- WebLogic 12c upgrade and testing the builds using Puppet Deployment Scripts
- D2D Implementation and SoapUI testing

- Layer 7 Configuration, Installation, and Maintenance
 - Managing Certificates, Installation on WebLogic and WebSphere Servers
 - Implemented DISA and CIS Benchmarks for Security
 - Implemented PGP Encryption, Nessus, and Tripwire Security tools
 - Production Implementation of Puppet and Enterprise Chef Environments
 - Build WebLogic Envs, JMS Message Queues, Deployed WebSphere bars
 - Manage and baseline deployments to Development, Cert, PreProd, and Prod
 - AWS Integrations, Cloud Formation, Cloud Watch, Monitoring, Opsworks
 - Installed Puppet Enterprise and Connected it to Puppet Agents in the Enterprise AWS
 - Used Chef in deployment in various environments (test and real)
 - Used Chef in the Installation of various other basic software such as java, curl)
 - Knowledge of all the chef cookbook essentials (resources, action, handlers, libraries, run list, etc.)
 - Chef spec, Rubocop, and test kitchen with Hashicorp technologies such as Vagrant, Packers, and Dockers.
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Puppet, Infrastructure, and DevOps Engineer

United States Patent and Trademark Office

Washington, DC

December 2013 - June 2014

Duties, Accomplishments, and Related Skills:

- Experience with Linux and Windows Platforms
- Migration of Projects into the AWS Platform
- System Administration of Linux servers- RedHat, Centos, and Suse
- Puppet Installs for Deployment to QA, Pre-Prod, and Prod Servers
- Define, Simulate, Enforce and Report through Puppet Enterprise
- Jazz Migration of Data from Subversion and ClearCase using Connectors
- Developed the Jenkins Architecture, with Master and Slave Systems and Maintained Artifacts in Repositories such as Nexus and Clear Case, Subversion, and GIT
- Used Jenkins and Nexus to build code from Subversion to Testing and Developing Environments
- Configured Jenkins Projects with Subversion and Clear Case
- Utilized Groovy to interact with Jenkins REST APIs, enabling the automation of administrative tasks
- Shell Scripting, Perl Scripting, Ant and Maven Build Automation Utility
- Managed the Subversion Repository, by creating repositories, adding users, adding tags to testing and production code, and managing the property file.

- Web logic Deployment Process Consultant, Python scripts, and command line deployment
 - Experience with Unix Administration, Scripting and Release Build and Deployment
 - Experience in shell scripting, Perl scripting, Cronjob, and AutoSys scheduling
 - Built Deploy Systems using Clear Case, Subversion with Jenkins Integration.
 - Manage, load, write and force start Autosys Jobs
 - Continuous Integration Tools from Subversion such as Jenkins and Cruise Control
 - Upgrade of Multisite Clear Case and Clear Quest to version 8, ClearQuest Designer
 - Managed the IT Division Expenditure and Trimmed license usage up to 2.4 M
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CI/CD & DevOps Engineer

HAMP Treasury Program Fanniemae

Reston/Washington, DC

February 2010 - December 2013

Duties, Accomplishments, and Related Skills:

- AWS Customization and Migration of Projects into the Cloud
- Jazz Infrastructure Platform Topology and Interaction with LDAP.
- Jazz Life Cycle Project Customization with QM, CM, and RM on the Jazz Platform
- Provided hands-on technical leadership and expertise in setting up and managing the SCM process and automated tool(s) for projects. Was responsible for designing, modifying, integrating, and administering Rational Clear Case/Clear Quest environments.
- Supported and maintained Clear Case View, Vob, License, and Registry servers by performing the back-ups and tuning up its performance
- Performed Customization of Triggers and Hooks for IBM Rational Clear Case and Clear Quest
- Manage the Configuration and Change Control System for the Development Team.
- Continuous Integration Tools such as ACMS, Autosys, Jenkins, and Cruise Control
- Implemented Groovy-based strategies for parallel and concurrent builds
- Managed MHA Monthly Releases IR2 and NPV Code Deployment
- Build and Deliver Environments for the Testing Departments
- Manage the WebLogic deployment of the code into UAT and Production Environments
- Work on implementing Puppet, Chef, and Life Cycle Management to UAT and Prod Envts
- Worked on maintaining and releasing Puppet code through a tight release management process
- Implementation of Puppet, Chef, and Ansible as a Configuration Management Tool

CI/CD Consultant

State Street Financials

Boston MA, London UK, and Melbourne

May 2009 - February 2010

Duties, Accomplishments, and Related Skills:

- Managed Monthly Releases of Code Deployment
 - Continuous Integration and Continuous Delivery
 - Maintained and Controlled Deployment of Code Releases, UAT Testing, and System Testing Environments
 - Managed the Multisite Environments and Infrastructure Distributed Geographically
 - Document and Dictate SLAs Managing the Team for Interdepartmental Project Work
 - Manage the Configuration and Change Control System for the Development Team.
 - Administer and Maintain Installations of Software Configuration Management Tools from Rational.
 - RUP and Agile Software Development Methodology
 - Manage Investment Banking Code Centres in Australia, London, and China
 - Multisite Clear Case allowed Global Distributed Development and Deployment of Code
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Associate Professor, Computer Science

KIT - Coimbatore

Tamil Nadu - India

November 2008 - May 2009

- Research Lead for the Computer Science Department
- Managed Monthly Releases of Code Deployment for the Software Group
- Maintained and Controlled Deployment of Code Releases, UAT Testing, and System Testing Envs
- Guided and Taught Master Level Student Projects and Dissertations
- Mentoring Students on Society and Good Principles
- Taught Computer Networks and Wireless Networks to Postgrad Students

Lead Build and Release Engineer

CAS - Columbus OH and London UK

May 2005 - May 2008

Duties, Accomplishments, and Related Skills:

- Continuous Build and Integration Engineer
- Baseline Manager of Code for Software Deployments

- Build and Release Management of Intercontinental Development systems
 - Change and Configuration Management in London and Columbus/Dublin
 - Maintained and Controlled Deployment of Code Releases, UAT Testing, and System Testing Envs
 - Managed the Environments and Infrastructure for Housing the Testing Environments
 - Administer and Maintain Installations of Software Configuration Management Tools from Rational.
 - Managed the Implementation of the UCM Release Model of Software Development
- Agile and Rational Unified Process Software Development Methodology
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Continuous Build and Deployment Consultant

State Street Financials

Boston MA, London UK, and Melbourne (Wipro)

May 2004 - May 2005

Duties, Accomplishments, and Related Skills:

- Managed Monthly Releases of Code Deployment
 - Continuous Build and Integration Engineer using Tools such as Jenkins, CruiseControl
 - Maintained and Controlled Deployment of Code Releases, UAT Testing, and System Testing Envs
 - Managed the Multisite Environments and Infrastructure Distributed Geographically
 - Document and Dictate SLAs Managing the Team for Interdepartmental Project Work
 - Manage the Configuration and Change Control System for the Development Team.
 - Administer and Maintain Installations of Software Configuration Management Tools from Rational.
 - Manage Investment Banking Code Centres in Australia, London, and China
 - Multisite Clear Case allowed Global Distributed Development and Deployment of Code
 - Multisite Clear Quest allowed Global Distributed Change Management
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Researcher

Wireless Research Lab

Lafayette, LA

January 2003 - May 2005

Duties, Accomplishments, and Related Skills:

- Program Development of Next Generation Wireless Networks

- Co-Authored and Published – Cost Optimization in Heterogeneous Wireless Networks
 - Managed and Conducted Research on Heterogeneous Wireless Networks
 - Developed the ILP Model for Cost Optimization
 - Developed a Protocol for Managing Cost Optimization in Wireless Networks
 - Modelling of Heterogeneous Wireless Networks
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Researcher

NASA Aviation Safety Program

Lafayette, LA

January 2002 - May 2003

Duties, Accomplishments, and Related Skills:

- Program Development for Safety in aircraft
 - Execution of Algorithms with live data feeds on early fault detection in Aircraft
 - ARMA Modelling and NARMA modelling of residual faults
 - Published International Papers on Early Fault Detection
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Software Engineer

E-Brahma Technologies

Coimbatore, Tamil Nadu – India

May 1999 - January 2002

Duties, Accomplishments and Related Skills:

- Maintained and Controlled Deployment of Code Releases, UAT Testing and System Testing Envs
 - Managed the Environments and Infrastructure for Housing the Testing Environments
 - Build and Deliver Environments for the Testing Departments
 - Document and Dictate SLA's Managing the Team for Interdepartmental Project Work
 - Manage the Configuration and Change Control System for the Development Team.
 - Administer and Maintain Installations of Software Configuration Management Tools from Rational.
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Education:

- B.E, Computer Science and Engineering, Karunya University of Technology, 1999
- M.S, Computer Science and Engineering (Researcher), University of LA at Lafayette, CACS, 2003