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Vishal Thamman

Devops/Microservices Technical Architect

SUMMARY

Organized project leader with 13+ years of experience and proven success in delivering IT integration solutions and requirements at both business and system level in Agile and Waterfall methodologies. Critical thinker, strategic problem-solver; fast learner, collaborative, team-builder and possess influential personality. Always focused on quality and timely deliverables.

EXPERIENCE

Dallas
Jul 2023 - Present
Devops Solution Architect
Army Airforce Exchange Services
Technologies: Azure Devops, Kubernetes, Docker, React, SpringBoot

- Successfully led the migration of on-premise infrastructure to Azure Cloud Platform, minimizing downtime and ensuring seamless transition.
- Collaborated with cross-functional teams to develop migration strategies and provide technical guidance throughout the process.
- Demonstrated expertise in implementing Azure best practices, optimizing resource utilization, and improving scalability.
- Leading implementation team to develop new Pipelines in Azure for CI/CD and Continues Delivery.
- Migration of oracle 12g database to CloudStorage
- Migration of React APP to Azure
- Migration of SpringBoot APP to Azure

Dallas
Mar 2021 - Jul 2023
Devops/Microservices architect
Army Airforce Exchange Services
Technologies: Azure devops, Docker, Spring Boot, Microservices, REST API, ATG, JAVA

- Desined migration of application from AWS to Azure using Azure devops services.
- Used Terraform (IaC (Infrstructure as Code)) to migrate/develop information based on exisiting (AWS) cloud.
- Lead the team of 10 members to successfully implement and deploy the microservices from AWS to Azure.
- Created Docker for ATG commerce framework and shared with DockerHub
- Define and triage complexities of already built data structure.
- Simplify and enhance the Apis processing.
- Provide estimates and scope of work involved.
- Integrate different systems with Rest Api according to set client requirements.

Dallas
Jan 2021 - Jul 2023
Devops/Microservice Architect
Army Airforce Exchnage Services
Technologies: GCP, Kubernetes, Docker, Spring Boot, Microservices, REST API, JAVA

- Consistently met my short and long-term targets.
- Develop, deploy and Maintain Pods, Deployments, Ingress, NetworkPolicies on GCP using terraform
- Pitched ideas on how to improve performance and efficiency.
- Supervised and delegated tasks to a team of [10] people.
- Architected solution design per the business requirements
- Technical co-ordinator for the team to review the code and deployments.
- Estimated the projects, timelines through technical grooming sessions

Dallas
Dec 2019 - Jan 2021
Spring Boot Microservice Architect
Army Airforce Exchange Services
Technologies: Docker, Spring Boot, Microservices, REST API, ATG, JAVA

- Understand OMS client requirements for fulfilling an order
- Onsite coordination to understand requirements.
- Prepare estimates and scope of work.
- Prepare user flow diagrams, Functional & Non-functional requirements document to be included in proposal.
- Prepare BRD and technical requirement documentation for the client.
- Co-ordinate the requirements with offshore team and clarifying the doubts.
- Prepare third party integration documentation based on requirements.
- Define estimates, individual team members roles and responsibilities.

Dallas
Dec 2016 - Apr 2018
Ecommerce Technical Lead
Army Airforce Exchange Services
Technologies: JAVA, ATG 11.2 Commerce Platform

- Migrate the project on ATG 10.1.2 to ATG 11.2
- Refactored remove already build framework by 3rd Party.
- Migrating and editing migration scripts.
- Optimizing and changing repositories table names.
- Working close with UI team for creation of new HTMLS and Leading Integration team to covert HTMLs to Jsps.
- Optimizing and refactoring the code according to Java standards.

Dubai
Aug 2016 - Dec 2016
Senior Ecommerce Consultant
Altyer Motors
Technologies: GIT 2.0, GRADLE build, Groovy for Integration Tests

- Installation of ATG 11.1, Java 1.8, VM through Gradle build and Vagrant Tasks.
- Developing RESTFUL Web Services and exposing them.
- Writing user stories after gathering requirements from Business Users.
- Interacting with Middle Ware team to understand technical architecture of Third Party Integrations and gathering requirements for the same.
- Reviewing the Code developed per PMD rules set by the organization and commits using GIT repositories.
- Writing Integration Test cases to test APIs built and Junit test cases for Java classes. Integration Test cases are built on Groovy platform.

India
Apr 2014 - Jul 2016
ATG Consultant
Pricewaterhouse Coopers (PWC)
Technologies: ATG, Java, JacvaScript, Jquery, SVN, Git

- Gathering client requirements & agreeing to technical architecture.
- Preparing Design docs / mockups matching requirements, this includes sequence diagrams.
- Integrating RESTFUL web services.
- Involved in creating Object Oriented client side framework for one of the modules for client.
- Integrating Bean filters / property filters on web services response.
- Designing and implementing the custom Form Handlers and Droplets.
- Involved in coding of ATG Form Handlers, Custom Droplets, Error handling.

India
Aug 2011 - Apr 2014
ATG Developer
Amplify Commerce
Technologies: ATG, Endeca, Jquery, Javascript

- Configuring Endeca templates.
- Converting most of pages into cartridges.
- Configuring content in Endeca Experience Manager.
- Creating page slots / shared pages / guided navigations.
- Coding Form handlers, droplet to submit and retreive content
- Fix issues on ecommerce websites
- Handling Order Management System

EDUCATION

Pune, India
Apr 2007 - Mar 2010
Master In Computer Applications
Pune University

India
Apr 2004 - Mar 2007
Bachelor In Computer Applications
Panjab University

SKILLS

- GCP
- DevOps
- AZURE
- CI/CD
- Containerization
- Kubernetes
- Docker
- Java
- Microservices
- GIT
- JIRA
- HTML
- JavaScript
- React
- jQuery
- ATG

LANGUAGES

English
Advanced

Hindi
Native

Punjabi
Native

CERTIFICATIONS & COURSES

- **Certified Kubernetes Application Developer (CKAD)**
- **Oracle Commerce Implementation Specialist**
- **Certified Java Professional**

HONORS & AWARDS

Star Performer - (2017-2018)STAR Performer of The Year (2016-2017).