Prashant P

DevOps Engineer, 9+ years experience
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To work on challenging assignments in a progressive organization that would leverage my technical experience to the fullest potential and align my growth with the growth of the organization. Career Summary: 9+ years of total experience IT Experience. Hands-on-Experience in AWS services API-Gateway, Lambda, IAM, CloudWatch Logs, Cloud formation, DynamoDB, Service Catalog, STS, SSM, EC2, CloudFront Distribution. Good Experience with DevOps Process Code Deploy, Code Build, Code Pipeline. Good programming knowledge in MEAN Stack (MongoDb, Express, Angular, Node), Groovy Scripts (Jenkins Pipeline for CI CD). Good Experience on Unix commands and Basic shell scripting knowledge Good working knowledge in Postman for Manually testing the APIs. Good working knowledge in writing automated test scripts in it. Extensive experience in writing Test cases, Test Scenarios, Test Plan. Good working knowledge of HTML, XML, JSON. Good working Knowledge in MSSQL Scripts. Comfortable working in a fast-paced Agile methodology. Strong communication, Analytical and Debugging skills

INDUSTRIES: Software and Platforms

TECHNICAL SKILLS

• DevOps	5 years
• AWS Services and Security	2 years
• Terraform	2 years
• Jenkins	2 years
• Docker	2 years

SOFT SKILLS

Critical thinking, Teamwork, Time management

PROJECT DETAILS

• Alight Solutions

Project Description: Currently working as a DevOps Engineer at Alight Solutions. The project involves managing and deploying applications and infrastructure within the AWS ecosystem. The tool stack includes Terraform for infrastructure as code, Jenkins for application deployment, and AWS Code Commit for repository management. AWS Code Pipeline is used for automating Terraform deployments, while AWS Service Catalog is leveraged for managing and provisioning the configuration pass. The environment management includes handling 12+ environments

Responsibilities: Managed and deployed infrastructure and applications across 12 environments. Used Terraform to provision and manage AWS infrastructure. Implemented and managed Jenkins for continuous integration and application deployment. Administered AWS Code Commit as the central repository for version control. Configured and managed AWS Code Pipeline for automating Terraform deployments. Worked with various teams to ensure proper environment setup, monitoring, and troubleshooting. Ensured consistent configuration management across environments. Conducted performance monitoring and optimization across AWS environments. Built, released and configuration management of production systems. Collaborated with other teams to ensure alignment between development, operations, and security practices.

Technologies: AWS Ecosystem, Terraform, Jenkins, AWS Code Commit, AWS Code Pipeline, AWS Service Catalog, Route 53, AWS ECS, S3 bucket, EFS

Industry: Software and Platforms

• Alpha Recon

Project Description: The first enterprise scalable version of Alpha Recon software that will exhibit a secure platform, with the most important and valuable features for our clients with a microservices and module approach that allows for the integration of multiple sensors and data science capabilities including machine learning, AI, and predictive analytics. This platform will be suitable for enterprises, government, and exhibit the highest levels of cyber security and data privacy.

Responsibilities: Be part of the scrum team and work on user stories. Build the infrastructure using terraforms on AWS. Designed and implemented the CI/CD pipelines for deploying the infrastructure and the application. Designed the Micro service architecture on AWS. Designed and implemented the Deployment process over automation. Handle the Release management and the new environment setup. Migration had implemented from Azure to AWS. Implemented Lambda functions using Nodejs, Python. Built, released and configuration management of production systems. Creation of Cloud formation templates. Good at debugging using AWS CloudWatch insights and analytics.

Technologies: AWS-DevOps, Azure DevOps, AWS ECR, AWS EKS, AWS Fargate, Route 53, Azure- AKS, Docker, Kubernetes, CI/CD pipelines

Industry: Software and Platforms

• Modernized Data Exchange Product

Project Description: Enterprise SFTP is a middleware tool tool that enables communication of data in distributed applications to exchange data files. It will only retain the log of the data file transfer. Thus, there is no business process but a technical capability to support data exchange. The Enterprise SFTP capability will allow the inbound i.e. from external vendor to Customer and outbound i.e. From Customer to external vendor file transfer through manual or automated service using the AWS services by following methods Manual file transfer using SFTP clients (FileZilla, Winscp) Manual automated file transfer using SFTP SSH, Manual file transfer using file transfer Portal (Web browser). The administrator can enable file transfer automation to an existing S3 bucket file share folder for both inbound and outbound flow using cloud formation template (CFT). Audit Trail report will be generated using Splunk Enterprise Splunk Enterprise is a reporting tool which provides capability to view the reports on screen as well as generate pdf reports of the same.

Responsibilities: Be part of the clients scrum team and work on user stories. Good experience on working SAM(Serverless Application Model) based architecture. Excellent verbal, interpersonal, and written communication skills Team player with the ability to work in a fast paced environment. Creation of Lambda function using cloud formation stacks. Implemented Lambda functions using Nodejs, Python. Built, released and configuration management of production systems. Deployment the infrastructure code to the upper environments. Creation of Cloud formation templates. Good at debugging using AWS CloudWatch insights and analytics

Technologies: AWS-SDK,Node.js, AWS Lambda, API-GATEWAY, Cloud Formation, Service Catalog, SNS, SQS, STS, AWS Server Family, CloudWatch Logs

Industry: Software and Platforms

EMPLOYMENT HISTORY

• DevOps Engineer November-2021 - June-2025

Description: • 9+ years of total experience IT Experience. • Hands-on-Experience in AWS services API-Gateway, Lambda, IAM, CloudWatch Logs, Cloud formation, DynamoDB, Service Catalog, STS, SSM, EC2, CloudFront Distribution. • Good Experience with DevOps Process Code Deploy, Code Build, Code Pipeline. • Good programming knowledge in MEAN Stack (MongoDb, Express, Angular, Node), Groovy Scripts (Jenkins Pipeline for CI/CD). • Good Experience on Unix commands and Basic shell scripting knowledge • Good working knowledge in Postman for Manually testing the API’s. • Good working knowledge in writing automated test scripts in it. • Extensive experience in writing Test cases, Test Scenarios, Test Plan. • Good working knowledge of HTML, XML, JSON. • Good working Knowledge in MS-SQL Scripts. • Comfortable working in a fast-paced Agile methodology. • Strong communication, Analytical and Debugging skills

EDUCATION

• Bachelors degree in BE from Visveswaraya Technological University 2014 - 2018

LANGUAGES

• English - advanced

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