Aditya Jha
Software Engineer

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EDUCATION

Bachelor of Technology in CSE
Truba Institute of Engineering & Information Technology Bhopal, Madhya Pradesh

12/2020 - 06/2024   *8.11 CGPA*

WORK EXPERIENCE

DevOps Intern
SmartWorks Coworking Spaces Private Limited

10/2024 - Present   *Gurugram, Haryana*

Tasks

- Deployed and managed AWS services, including ECS (Fargate), Lambda, VPC, DocumentDB, DynamoDB, Load Balancer, CodePipeline, CodeCommit, and Secrets Manager, ensuring secure and efficient application deployments. Integrated SonarQube for continuous code quality checks and New Relic for application performance monitoring within CI/CD pipelines, enhancing deployment reliability.

- Containerized applications using Docker to standardize environments, troubleshoot cloud services, and optimize Amazon ECS costs by analyzing CPU and memory utilization.

Full Stack Developer Intern
Devangles Private Limited

08/2024 - 09/2024   *Ahmedabad, Gujarat*

Tasks

- Contributed to developing a project management tool by gathering requirements and documenting the proposal. Implemented Firebase for real-time data management and used ArgoCD to streamline application deployment.

- Integrated Google Workspace with Okta for seamless user authentication and access management.

DevOps Intern
Promact Infotech Private Limited

01/2024 - 04/2024   *Vadodara, Gujarat*

Tasks

- Gained hands-on experience with Linux, Git, AWS, Docker, Terraform, and CI/CD tools, contributing to development and deployment processes. Assisted in deploying key projects like the Customer Success Platform and Hotel Management AI Agent.

- Developed reusable Terraform modules for provisioning AWS infrastructure, streamlining deployment workflows.

TECHNICAL SKILLS

Java · HTML · CSS · JavaScript · ReactJS · Firebase · MySQL · MongoDB · Linux · Git · GitHub · AWS · Docker · Terraform · CI/CD · SonarQube · New Relic · ArgoCD · Project Management · Database Management

PERSONAL PROJECTS

Filmy Buzz
- Developed **Filmy Buzz** , a movie rating and trailer website using ReactJS and TMDB API, providing real-time movie data and trailers.
- Implemented an intuitive user interface with ReactJS and CSS for seamless user interaction.

Deployment of Customer Success Platform
- Deployed the **Customer Success Platform** using ReactJS and Node.js by building and pushing Docker images to Amazon ECR and deploying services on ECS (EC2) with secure task definitions.
- Automated CI/CD pipelines with GitHub Actions for streamlined frontend and backend deployments, enhancing deployment efficiency and reducing manual intervention.
- Ensured scalability and service stability through optimized AWS configurations and deployment workflows, maintaining high availability and performance.

CERTIFICATES

Aviatrix Certified Engineer MulticloudNetwork Associate Certification

HackerRank Java Certification

HackerRank Problem Solving Certification

INTERESTS

Quantitative Aptitude · Movies and Series · Software Exploration