Abhijeet Mundhe
DevOps Engineer
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SUMMARY

DevOps Engineer with experience in designing, automating, and managing scalable cloud infrastructure and CI/CD pipelines. Proficient in Infrastructure as Code (Terraform), AWS Services (Lambda, EC2, S3, RDS, CloudWatch,) and Containerization (Docker). Experienced in deploying robust monitoring and observability solutions using CloudWatch, ensuring high service availability and reducing incidents. Skilled in Scripting (Python, Bash), security best practices (IAM), and agile collaboration. Hands-on experience with **Jenkins** for automating **builds, tests, and deployments** across multiple environments.

Education

Mumbai University – **Mumbai, Maharashtra (***2019-2023***)**
Bachelor of Engineering (B.E) in Information Technology

SKILLS

- **Programming Languages:** Python, Node.js, JavaScript, SQL
- **DevOps Tools:** Kubernetes, Terraform, Docker, Jenkins, Git, GitHub, CI/CD, Jira, Linux, Shell Scripting, PowerShell, Network, UNIX, SQL, NoSQL, Postman, Monitoring and Observability, Troubleshooting
- **AWS Services:** Lambda, Event Bridge, API Gateway, Database, Logging, S3, RDS, DynamoDB, CloudWatch, ECS, CDK, EKS, ECR, NLB, ALB, VPC, Subnets, Security Groups, IAM, CloudFormation
- **Frontend Development:** React, HTML, CSS, JavaScript, PHP, Maven
- **Soft Skills:** Problem Solving, Teamwork, Communication, Troubleshooting Portfolio

EXPERIENCE

IT Operations Support, Yotta Data Center– Navi Mumbai   **Feb 2024 – Aug 2024 (5 months)**
- Monitored IT systems and responded to system alerts to ensure smooth infrastructure operations
- Maintained and updated company websites automation pipelines.
- Worked within structured SLAs ensuring timely issue resolution
- **Technology Stack:** Jira, Confluence, CI/CD, AWS services, Docker, Kubernetes, CloudWatch, Load balancer, EC2, S3, Jenkins

Frontend Developer, Bambhari – Remote   **June 2023 – Aug 2023 (3 months)**
- Created a Banking System with React.
- Migrated legacy PHP code to React.
- Implemented fund transfers, account creation, and transaction tracking.
- Automated deployment of the website using git actions, docker containerization and kubernatics
- **Technology Stack:** HTML, CSS, JavaScript, PHP, React, Docker, Kubernetes

Web Developer Intern, Sparks Foundation – Remote   **July 2022 - Sep 2022 (3 months)**
- Developed an admin panel with CRUD operations for a website builder application
- Implemented secure login and sign-up features for user authentication
- **Technology Stack:** HTML, CSS, JavaScript , React, MongoDB, Git, Git Actions

Certifications

- **DevOps Beginners to Advance with Projects**

  As part of the certification program, developed several industry-grade microservices leveraging modern cloud infrastructure and automation tools.

  Technology Stack: AWS, Linux, Shell Scripting, Jenkins, GitHub Actions, Ansible, Docker, Kubernetes, Terraform

PROJECTS

Zaply Social Platform
- Successfully developed a social platform for posting text and images with features such as user authentication, follow/unfollow capabilities, and profile customization, utilizing React, Vite, and MongoDB.
- Integrated Cloudinary for seamless image uploads and styled the user interface with Daisy UI for an intuitive experience.
- Added quality checks by sonar cube cloud
- Created automated CI/CD pipelines for build, test and deploy using Jenkins
- **Technology Stack** - React, Vite, Daisy UI, MongoDB, Cloudinary Integration, Docker, git, GitHub actions, Kubernetes, Jenkins, SonarCube, EC2

Logistics Web Application
- Developed a responsive, user-centric logistics website for East-In Marine Freight using React, HTML, CSS, and JavaScript.
- The platform features service listings, shipment tracking interfaces, and contact forms, optimized for both desktop and mobile users.
- **Technology Stack** - React, HTML, CSS, and JavaScript
- **Live Website - Click here**

Project Management Application
- Developed a user-friendly website creation platform with an intuitive drag-and-drop interface.
- Implemented secure user registration and login functionality, ensuring robust authentication measures.
- Designed and constructed an admin panel for efficient management of websites, templates, and user data. Additionally, integrated CRUD operations, enabling users to effortlessly create, edit, and delete website content.
- **Technology Stack** - Html, CSS, JavaScript, React, MongoDB, GrapeJs.