ABHIRAJ RODE

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OBJECTIVE

Aspiring Cloud Devops Engineer.

EXPERIENCE

AWS Cloud Intern — Feb 2024 - April 2024
DevSkillHub Training And Consultancy — *Bengaluru, India*

- Gained hands-on experience in provisioning and configuring EC2 instances, S3 bucket management, IAM user and role setup, and VPC networking.
- Developed automation skills using AWS Lambda and CloudFormation, performed monitoring and logging with CloudWatch
- Configured secure database instances in RDS. Strengthened understanding of AWS security best practices, network architecture, and resource optimization.

PROJECTS

Web application Hosting - Hosted Static and Dynamic websites on multiple cloud platform services. GCP: VM instances, Cloud storage Buckets, cloud run, app engine. AWS: EC2, S3, Elastic Beanstalk, Did web server configurations with Apache httpd , NGINX

MERN application Containerization - Containerized a MERN stack application using Docker Compose, configured Docker networks for communication between services, and implemented best practices for scalable, maintainable containerized environments.

AWS event Triggering - Shell script project which provides a list of all the Amazon S3 buckets, Lambda functions, IAM roles, EC2 instances.

ToDo List App Using Flask - Developed a ToDo list application using Flask, leveraging SQLAlchemy for database management. Implemented core functionalities such as dynamic HTML rendering, form handling, and page redirection using Flask's render template, request, and redirect methods.

Python News App - Developed a Python-based news app that fetches the latest news on user-specified topics using NEWS API, requests, BeautifulSoup, and JSON for data processing and display.

SKILLS

Programing Languages:	**Python, Bash, Shell, SQL Queries**
DevOps Tools:	**Git, Docker, Kubernetes, Jenkins, Github Actions, Terraform, Ansible**
Cloud Platforms:	**GCP, AWS, Azure fundamentals**
Operating Systems:	**Linux, Windows**
Soft Skills:	**Agile and SCRUM, Project Management, problem solving, work ethic.**

CERTIFICATIONS

- Google Cloud Certified Cloud Digital Leader
- Professional certificate in agile and SCRUM (Udemy)
- Python certification (Udemy)
- Community manager certificate (Super Scholer)

EXTRA-CURRICULAR ACTIVITIES

- Was a active member of clubs like GDSC (Google Developer students club) and MLSC (Microsoft Learn Student Community.)

- Participated and experienced national level project competition (IETE).

- Successfully completed The Google Cloud Arcade Facilitator Program.

- Completed Google Cloud Career Practitioner program.

- Open Source contributions through Hacktoberfest and GitHub

LEADERSHIP

- Facilitated above 80+ students to start their journey in the field of cloud during Google Cloud Study Jams under Google Developer Student Clubs. Actively solved their doubts regarding it.

EDUCATION

Bachelor of Engineering; JSPM's Bhivarabai Sawant Institute Of Technology And Research   Expected 2025
Course : Electronics and Telecommunication.

INTERESTS

Research, Travel , Foreign language , music