YOGITA NARAYAN PATIL

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OBJECTIVE

As a passionate and driven newcomer in the field of AWS and DevOps engineering, I am keen to bring my enthusiasm and dedication to a dynamic work environment. Seeking an entry-level position, I aim to channel my energy into acquiring hands-on experience, collaborating with a skilled team, and making meaningful contributions to the realm of cloud computing and automation.

WORK EXPERIENCE

AWS DevOps Engineer Internship:- Cravita Technology, Pune (April 2023 - September 2023)

- As a Intern, I have a foundational understanding of provisioning, configuring, and managing cloud infrastructure resources using key AWS services such as EC2, VPC, RDS, and S3.
- Eager to contribute to automating infrastructure deployment through tools like CloudFormation and Terraform.
- Managed monitored AWS infrastructure, ensured availability, scalability, and security of applications.
- Exploring tools like AWS CodePipeline and Jenkins to understand the end-to-end process of continuous integration and continuous deployment.
- Keen on supporting the implementation and maintenance of CI/CD pipelines for automating software builds, testing, and deployment.
- Skilled in Python for data manipulation, scripting, and automation, with a solid foundation in the basics of the language.
- Solid understanding and practical experience with Linux environments, including system navigation, command-line operations, and basic shell scripting.
- Experienced in Git for efficient source code management, covering tasks such as creating repositories, branching, merging, and collaborative project work.
- Learned how to use Kubernetes to organize and control applications placed inside containers
- Implemented and managed cloud-based storage and backup solutions using AWS S3.

TECHNICAL SKILLS

- **AWS Services:** EC2, S3, VPC, RDS, Lambda, IAM, Route 53, CloudWatch, CloudFormation
- **DevOps Tools:** Git, Terraform, Docker, Kubernetes, Ansible, Jenkins
- **Scripting and Programming Languages:** Python, Bash, HTML
- **Monitoring and Logging:** Prometheus, Grafana, Jira
- **Security and Compliance:** AWS Security Best Practices, IAM Roles and Policies
- **Networking:** AWS VPC Configuration, Routing
- **Database Management:** AWS RDS Configuration, DynamoDB Basics

ACADEMIC

- **Bachelor of Computer Science** (2021-2022)
  Shivaji University, Kolhapur 8.5 CGPA
- **HSC** (2018-2019)
  Adarsh Gurukul Junior College, Peth Vadagoan 61%
- **SSC** (2016-2017)
  Shree Balavantrav Yadav Highschool, Peth Vadagoan 85%

ACADEMIC PROJECT

- **Bank Management System**
  Front End : ASP.NET
  Back End : SQL Server
  Description : Built a Bank Management System for fixed deposits using ASP.NET and SQL Server in my academic project. It helps manage client and employee records, allowing customers to easily create accounts, handle cash transactions, and view detailed account reports. This experience boosted my skills in making applications, coding, and handling databases.

- **Automated Deployment Pipeline:**
  Description: Implemented a Jenkins-based automated deployment pipeline to streamline the continuous integration and deployment (CI/CD) processes. Utilized AWS CodePipeline to automate the release workflow, integrating with Terraform for infrastructure provisioning.

- **Scalable Data Storage using Amazon S3:**
  Description: Developed a scalable and cost-effective data storage solution leveraging Amazon S3 for a cloud-based application. Implemented features for secure file uploads, downloads, and access control policies.

CERTIFICATE

- Master in Cloud Architecture Training in Fortune Cloud Technologies Group
  Duration: 4 Month (April 2023 to July 2023)
- Python for Beginner (Code With Mosh)

LANGUAGES

- Marathi
- Hindi
- English