Payal Ingle

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Career Objective

DevOps and Cloud enthusiast with hands-on experience in CI/CD pipelines, AWS services (EC2, S3, RDS, IAM, EKS), and tools like Jenkins, Docker and Terraform, Git, Gitlab, Github CI-CD. Proven ability to deploy scalable applications and automate infrastructure. Passionate about delivering efficient and secure cloud-based solutions.

Technical Skills

- **Cloud/DevOps:** AWS (EC2, S3, RDS, IAM, EKS, VPC), Terraform, Docker, Jenkins, Ansible, CI-CD Pipeline
- **Monitoring/Security:** Prometheus, Grafana, SonarQube, Trivy
- **Web/Infra:** Python, Linux (Ubuntu), Apache, Nginx, MySQL, HTML5, CSS3, Bootstrap, WordPress
- **Version Control:** Git, GitHub, Gitlab CI-CD
- **Operating Systems:** Linux (Ubuntu), Windows

Experience

Trainne Software Intern – Soft2Technologies | Oct 2022 – Oct 2023
- Developed and maintained responsive web applications using HTML, CSS, and MySQL.
- Collaborated with cross-functional teams to design user-centric solutions and enhanced code efficiency and UI responsiveness by integrating reusable components.
- Skills: HTML, CSS, MySQL, teamwork, problem-solving, communication

Projects

Automated Waste Sorting System (Feb 2024)
- Developed a machine learning model to classify recyclable vs hazardous waste with 92% accuracy.
- Preprocessed large datasets and implemented model tuning for optimal accuracy.
- Skills: Python, Machine Learning, scikit-learn, data preprocessing, model evaluation.

AWS DevOps CI/CD – Amazon Prime Clone (Dec 2024 – Feb 2025)
- Spearheaded deployment automation using Jenkins, Docker, and EKS on AWS. Integrated Prometheus, Grafana, SonarQube, and Trivy to ensure monitoring and security.
- Reduced manual deployment time by 80% using infrastructure-as-code (Terraform).
- Skills: AWS, Jenkins, Docker, Terraform, EKS, Prometheus, Grafana, Trivy, CI/CD.

WordPress Website Deployment on AWS (Mar 2025)
- Deployed a scalable WordPress website on AWS using EC2, RDS, and S3.
- Configured Apache and MySQL for dynamic content management and uptime reliability.
- Skills: WordPress, AWS EC2, RDS, S3, Apache, MySQL, Ubuntu.

Education

- **B.E. - Computer Science and Engineering** (2020–2024)
  P.R. Pote Patil College of Engineering and Management, Amravati — CGPA: 8.35

- **HSC - State Board** (2018–2020)
  Mahatma Fule Mahavidyalaya, Warud — Aggregate: 56.43%

- **SSC - State Board** (2017-2018)
  Jagrut Vidyalaya, Warud — Aggregate: 84.40%