

# PAWAR SANKET BALASAHEB

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## PROFESSIONAL SUMMARY

Highly motivated and detail-oriented DevOps & Cloud Engineer (Fresher) with practical knowledge of AWS, Linux, Git, Jenkins, Ansible, Docker, Kubernetes, and Terraform. Skilled in cloud infrastructure setup, CI/CD pipeline automation, and configuration management. Passionate about leveraging DevOps practices to build scalable, secure, and high-performing cloud environments, and eager to contribute to a dynamic team while continuously expanding technical expertise.

## TECHNICAL SKILLS

- **Programming Language & Scripting:** Python, Bash
- **Cloud Platforms:** Amazon Web Services (EC2, IAM, S3, VPC, RDS, ROUTE53, CLOUDWATCH)
- **Operating Systems:** Windows, Ubuntu
- **Version Control & Collaboration:** Git, GitHub
- **Networking & Security:** VPC, Subnets, Security Groups (Firewalls), Load Balancer (ELB), Routing / NAT / Internet Gateway
- **CI/CD & Automation:** Jenkins, GitHub Actions
- **Configuration Management:** Ansible
- **Containerization & Orchestration:** Docker, Kubernetes
- **Infrastructure As Code (IaC):** Terraform

## PROJECT

### ScholarLogic Training & Placement Institute

#### DevOps & Cloud Intern — Static Website Hosting on AWS S3

- Hosted a static website on AWS S3 with high availability and scalability.
- Configured S3 bucket policies and permissions to enable secure public access.
- Integrated AWS CloudFront for content delivery and Route 53 for domain routing.
- Version-controlled website content using Git and GitHub, enabling smooth updates and deployment.
- Ensured optimized website performance, low latency, and high reliability for end users.

## INTERNSHIP EXPERIENCE

### Software Developer Intern — Nebula Technology — January 2025 – June 2025

- Developed a healthcare management application using Python.
- Implemented a dynamic search and filtering feature for doctor directories.
- Designed a secure user login and authentication system with password protection.
- Created logic to manage and display doctor profiles efficiently.

## EDUCATION

### MSc in Computer Science (2023-2025)

Sir Parashurambhau College, Pune

CGPA: 8.32

## CERTIFICATIONS

- **Forage – Solutions Architecture Job Simulation (Dec 2024):** Designed and implemented a scalable hosting architecture.
- **Microsoft Certified Azure Fundamentals (Issued: Oct 2024):** Validated foundational knowledge of cloud concepts, core Azure services, security, privacy
- **Cisco Networking Academy – Linux Essentials & Linux Unhatched (Completed: Aug 2024):** Certified in foundational Linux command-line operations, system administration, and essential Linux concepts.
- **Python Programming Certificate (dhaapps):** Certified Jan 2025 for successful completion of comprehensive Python programming training.