DEEPAK M

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CAREER OBJECTIVE

Aspiring DevOps Engineer with expertise in Linux, Networking, Docker, Jenkins, Kubernetes, and cloud technologies. Passionate about automation, CI/CD optimization, and system reliability. Seeking an opportunity to apply technical skills and grow in a dynamic DevOps team.

EDUCATION

Master of Computer Applications (MCA) – Cloud Computing 2025 - Present

JAIN (Deemed-to-be University), Bengaluru. CGPA: 9.5

Bachelor of Science (BSc) in Computer Science 2023

Government Science College, Bengaluru. CGPA: 9.5

Class XII, (Department of Pre-University Education) 2018

Vision PU College, Bengaluru, 79%

Class X, (Karnataka Secondary Education Examination Board)

2016

Kishora Vidhya Bhavan, Chintamani, 90%

EXPERIENCE

EDYODA, Bengaluru, India

Aug 2024 - Sept 2024

Python Developer Internship

- Delivered multiple training and mentorship sessions on tools like Python, RegEx, PyTest.
- Contributed to the creation of Python projects for the restaurant management system and food ordering app.

PROJECTS

Project 1: Netflix Clone Deployment on AWS using DevSecOps

- Demonstrated the deployment of a Netflix clone on AWS by integrating DevSecOps practices, modern CI/CD pipelines, security automation, monitoring, and GitOps workflows.
- Built a scalable, secure, and observable system that mimics real-world streaming platform requirements.

Project 2: Instagram Clone (MERN)

- Developed an Instagram clone with features like user registration, JWT-secured login, photo uploads via Cloudinary, likes, comments, profile viewing, and logout.
- Built using React.js, Node.js, Express.js, and MongoDB Atlas, ensuring seamless user experience and cloud scalability.

PROGRAMMING SKILLS

Languages: Python, Java, MySQL, HTML, CSS, JavaScript.

Technologies and Frameworks: JDBC, Agile, AWS, Git, Linux, Maven, JUnit, Jenkins, Docker, Kubernetes, Ansible, Terraform, Trivy, SonarQube, Grafana, Prometheus, ArgoCD, MongoDB Atlas.

Soft Skills: Written and verbal communication skills, empathic listener and persuasive speaker, disciplined, teamwork, creative thinking, leadership, self-motivated.

CERTIFICATIONS

JAVA and DevOps (JSpiders) • Python (Kaggle) • AWS for Developers (LinkedIn) • DevOps Foundations (LinkedIn)