Vishal Shekokar

PROFESSIONAL SUMMARY

Aspiring IT professional with a solid foundation in Java programming, DevOps, and cloud technologies. Recently completed internships where I focused on process automation & tool integration. Skilled in Git, Docker, Kubernetes, AWS, and Java. Currently pursuing a B.E. in Information Technology and maintaining a strong academic record.

INTERNSHIPS

• All Ops Technologies Private Limited, Pune — DevOps Intern

Dec 2023 - May 2024

- Contribute to the development and maintenance of documentation for syste ms and processes.
- Collaborate with the development team to integrate new tools and technolog
 ies.
- o Support the automation of repetitive tasks to improve team efficiency.
- o Participate in team meetings and provide input on process improvements.

BITPILLS IT SOLUTIONS & CONSULTANCY, Khamgaon — Java Intern

Aug 2021 - Sep 2021

- o Designed Interactive web pages using JSP and JDBC
- o Integrated core functionalities
 - Product Listing
 - Cart management
 - User authentication
- o Coordinated with the team for seamless frontend-backend integration

EDUCATION

• Prof. Ram Meghe Institute of Technology and Research, Badnera — B. E

Aug 2022 - Present (Information Technology) CGPA - 8.11

• Government Polytechnic, Khamgaon — Diploma

Aug 2019 - Jun 2022 (Computer Engineering) Percentage - 84.69%

PROJECTS

Face detection and recognition

- Working on a Face Detection and Recognition System
- Implementing MTCNN for Facial Feature Detection
- Incorporating EGAN Face Methods
- Focusing on Real-Time Optimization

Deployed Two-Tier web-app with Kubernetes Auto- Scaling and Optimization — Dec 2023 - Jan 2024

- Deployed Two-Tier Application using Docker, Git, GitHub, and Kubernetes (K8s).
- Developed auto-scaling infrastructure on K8s (Kubernetes) for optimal performance.
- Attained a 70% reduction in deployment time through optimization strategies.
- Secured seamless operation of applications through the integration of auto-scaling
- Maintained an organized codebase and promoted collaboration through Git for version control.

● E-Book library Dec 2021 – Feb 2022

- Enhance book borrowing efficiency for students.
- Deploy technology-driven solutions to expedite book retrieval.
- Develop a user-friendly interface and streamline borrowing processes through automation.
- Reduce book borrowing time by 60 80 percent. Increase efficiency, maximizing student study time.

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200+ coding problems

TECHNICAL SKILLS

- Version Control: Git, GitHub
- Containerization & Orchestration: Docker, Kubernetes
- Cloud: AWS
- **CICD:** Jenkins
- Infrastructure as code: Terraform
- Operating system: Linux
- Scripting: Bash
- **Programming:** Java

LANGUAGES

- Marathi
- Hindi
- English

EVENT

- Esperanza 2K24 (College-Level Competition)
- **Showcased Project:** Deployed Two-Tier Web-App