# Harshvardhan Salunkhe

Pune, Maharashtra, India

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#### **EDUCATION**

### Vishwakarma University, Pune

Pune, India

Bachelor of Engineering - Computer Science

CGPA: 7.6

June 2025

#### TECHNICAL SKILLS

Languages: Java, Golang, Shell Script, Python, JavaScript, C++

Core Technical Skills: Data Structures, Algorithms, Operating System, Computer Networks

Developer Tools: VSCode, Linux, Git, Github, Docker, Kubernetes, Terraform, CI/CD, Prometheus

Databases: MySQL, MongoDB, PostgreSQL

Platforms: Amazon Web Services - IAM, EC2, Lambda, S3, ECR

#### CERTIFICATIONS

• Docker Training Course (View Certificate)

• kubernetes For Beginners (View Certificate)

### **EXPERIENCE**

### DO IT INFOSYSTEMS

June 2024 - November 2024

Intern: Full Stack Developer

- Developed interactive UIs using React.js, improving page load times by 35% and enhancing cross-browser compatibility for a smoother user experience.
- Created detailed documentation for APIs and frontend components, improving onboarding efficiency for new team members by 15%.

#### PROJECTS

### Captured

Full stack application enabling users to share, download, and save pins in categories like technology, nature, and wallpapers. Implemented personalized user profiles using React and Tailwind CSS, showcasing saved and created pins, resulting in a 25% increase in user engagement.

#### Two-Tier AWS Infrastructure with Terraform

Built a scalable and secure two-tier architecture on AWS using Terraform. Automated provisioning of VPC, EC2 instances, and RDS, with a modular approach for efficient resource management and high availability...

## CICD PROJECT: Production Level Blog APP Deployment using EKS, Nexus, SonarQube

Built a production-grade CI/CD pipeline using Jenkins, SonarQube, Nexus, and Trivy for automated testing, security, and deployment on AWS EKS. Enabled continuous integration and continuous deployment pipelines, reducing deployment time by 40% and minimizing human error during releases.

# EXTRA-CURRICULAR ACTIVITIES

- Engaged in college coding club activities that led to the development of innovative solutions; findings identified three major pain points leading to improved software functionality and user experience for all participants.
- Taught programming to underprivileged students, creating learning materials and hands-on projects to enhance understanding and practical skills.
- Collaborated with local organizations to expand outreach, positively impacting over 100 students with foundational programming skills and career readiness.