

Jaywant Muktapure

📍 india ✉ jaywantmuktapure0@gmail.com ☎ 8625941287 📁 Portfolio 🔗 LinkedIn 🌐 github

📄 PROFILE

Skilled and passionate software developer with strong proficiency in C++, and a solid foundation in Data Structures and Algorithms (**DSA**) and Low-Level Design (**LLD**). Experienced with web technologies including **HTML**, **CSS**, and **Tailwind CSS**, and familiar with the latest trends in AI tools. I possess strong problem-solving abilities, excellent communication skills, and a fast-learning attitude that helps me quickly adapt to new tools and technologies.

Currently expanding my expertise in **DevOps engineering**, focusing on Linux fundamentals, shell scripting, and automation tools to enhance my system-level understanding. Actively learning AWS cloud technologies, with hands-on experience and knowledge of core services such as:

EC2, VPC, Load Balancer, IAM, S3, Route 53, CloudFront, Global Accelerator, FSx, and more.

I thrive in dynamic environments and am always eager to learn, contribute, and grow as a developer and DevOps enthusiast.

🎓 EDUCATION

B.Tech computer science

Shivaji University

Kolapur

57.13 %

HSC

DR. chandrbhanu sonwane colloge

Latur

71.83 %

SSC

Shri Marwadi Rajsthan Vidyalaya,

Latur

90 %

🧠 SKILLS

Programming Language

Cpp, Python, Javascript,
Html, Css

Data Structure and Algorithm

in CPP

Low level design

Web Development

HTML, CSS, Javascript,
TailwindCSS, Reactjs

Devops SKILL

Linux commands, Shell-
scripting, AWS

📁 PROJECTS

1. Airline Reservation System ✍

Technologies: C++, SQL

Developed a comprehensive Airline Reservation System using C++ integrated with a SQL database. The system features seamless flight booking, reservation management, and real-time flight information retrieval.

Key functionalities include:

- Flight search and selection based on user preferences.
- Reservation management, including booking, modification, and cancellation.
- Integration with a SQL database for storing and managing user and flight data.
- User-friendly console interface for easy interaction.
- Real-time updates on available seats and flight schedules.

2. Alumni Management System ✍

Technologies: Java (Spring Boot), MySQL, HTML, CSS, JS

- Developed a web-based platform using Java (Spring Boot), MySQL, HTML, CSS, JS to connect alumni, students, and the university.
- Implemented features like user management, event organization, job board, mentorship programs, and alumni directory.
- Enhanced alumni-student networking, career opportunities, and institutional engagement through a centralized system.

3. Capstone Project – static web page Deployment on AWS ✍

📜 CERTIFICATES

- DSA ✍
- Low Level Design ✍

✍ Declaration

I hereby declare that all the information provided above is true and correct to the best of my knowledge.