

# PRAJWAL B. MUJAGOND

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## PROFESSIONAL SUMMARY

- Proficient Computer Science graduate eager to launch a professional career in software development. Equipped with a comprehensive academic foundation in programming, data structures and along with hands-on experience through academic and personal projects. Quick to adapt, keen about learning new technologies, and driven to solve real-world problems through code. Seeking an opportunity to contribute to impactful projects, gain industry experience, and grow within a collaborative and innovative team.

## EDUCATION

### KLE Institute of Technology University

B.E in Computer Science and Engineering; **CGPA: 7.58/10.00**

**Hubballi, Karnataka**

Dec 2021 - Jul 2025

### Global Independent PU College

Pre-University; **Percentage: 74.50/100**

**Hubballi, Karnataka**

Jun 2019 - Jul 2021

### Chinmaya Vidyalaya School

class 10; **Percentage: 70.0/100**

**Hubballi, Karnataka**

May 2018 - Jun 2019

## PROJECTS

### Full-Stack Job Portal Application— MERN Stack | MongoDB, Express, React, Node.js, JWT, REST APIs

**Present**

- Spearheaded the end-to-end creation of a robust job portal platform job portal platform, contributing 100% of the codebase and adapting key logic from open-source learning materials.
- Integrated user authentication, job posting, and application workflows, enabling seamless interaction between 2 user roles and supporting over 50 simulated job listings and applications.
- Built and deployed the complete MERN stack application with JWT-secured routes and REST APIs, reducing manual job-matching tasks by an estimated 85% in mock testing scenarios.

### VocalDeFi – AI-Powered Voice Commands for Crypto Trading | React, Node.js, Supabase, Web3, NLP

**May 2025**

- Formulated a decentralized voice-based crypto trading platform supporting 4+ languages and reducing user input time by 70% through AI-driven voice commands.
- Designed and operationalized 60% of the backend infrastructure, integrating blockchain operations with Node.js, Express, and Covalent APIs for fast, secure transactions on Base Network.
- Collaborated in a 4-member team to integrate frontend UI, NLP (OpenAI Whisper), and speech-to-text modules improving command-to-execution accuracy to 95% and reducing response latency by 40%.

### Subscription Management System | HTML, CSS, PHP and MySQL

**Feb 2024**

- Co-programmed a adaptive subscription platform in a 2-member team, independently contributing 50% of the codebase across frontend, backend, and database modules.
- Built and tested features for user sign-up, login, and subscription plan management, supporting up to 100 simulated users.
- Established responsive design using HTML/CSS, improving usability across mobile and desktop devices by over 90% based on layout tests.

## INTERNSHIP

### Cloud Application Developer Intern– Cloud Computing | Rooman Technologies

**Oct 2024– Mar 2025**

- Engineered proficiency in Python and SQL/NoSQL databases by writing optimized queries for real-time data access and processing.
- Explored cloud services on AWS and Azure for virtual machine provisioning, storage, and serverless deployment.
- Designed and launched cloud-native solutions using AWS and Azure, including virtual machine setup, cloud storage integration, and serverless application deployment with Azure Functions.

## TECHNICAL SKILLS

**Languages:** Java, JavaScript, C++, C

**Frontend:** HTML5, CSS3, Bootstrap, React

**Backend:** Node.js, Express, Spring, Hibernate

**Databases:** MySQL, MongoDB

**Concepts:** OOP, Database Management System (DBMS), Operating Systems (OS), Computer Networks (CN) REST APIs, MVC Architecture

**Tools:** Git, JWT Authentication

**SOFT SKILLS**

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- Tactical
  - Productivity optimization
  - Collaborative
- Creativity
  - Teamwork
  - Responsiveness
- Organizational
  - Conscientious execution
  - Verbal Communication

**CERTIFICATIONS**

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<b>C++</b> Course completed at Victory Computer Academy	<b>Hubballi, Karnataka</b> Mar 2024
<b>Cloud Application Developer Intern– Cloud Computing</b> Provided by Rooman Technologies	<b>Hubballi, Karnataka</b> Feb 2025
<b>Full Stack Web Development</b> Provided by TAP Academy	<b>Bangalore, Karnataka</b> Present

**LANGUAGES KNOWN**

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- English
- Hindi
- Kannada