

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, 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

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

CERTIFICATIONS

C++

Course completed at Victory Computer Academy

Hubballi, Karnataka

Mar 2024

Cloud Application Developer Intern– Cloud Computing

Provided by Rooman Technologies

Hubballi, Karnataka

Feb 2025

Full Stack Web Development

Provided by TAP Academy

Bangalore, Karnataka

Present

LANGUAGES KNOWN

- English
- Hindi
- Kannada