



# Abhijeet Kamalekar

Roll No.: 2020BTECS00010

Bachelor of Technology.

Computer Science Engineering

Walchand College of Engineering, Sangli

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## EDUCATION

### •Walchand College of Engineering, Sangli

2025

B.Tech in *Computer Science Engineering*

CGPA: 7.42

## TECHNICAL SKILLS

**Programming Languages:** C++, Java

**Web Technology:** ReactJS, NodeJS, ExpressJS

**Database System:** MySQL

**Coursework:** OOP, Data Structures and Algorithms, Operating System, Database Management System

**Soft Skills:** Communication, Leadership, Teamwork

## KEY PROJECTS

### • ByteBlog

July 2024 - Sept 2024

*Role - Backend development, Frontend Logic*

- Created a feature-rich blog platform for ECN Club students, supporting blog creation, editing, and exploration with **secure email/password** and **Google Sign-In authentication**.
- Integrated **advanced search functionality** and implemented a **responsive design** for an optimal user experience
- Built an **admin panel** for managing users, moderating content, and overseeing platform activities.
- **Optimized state management** using Redux Toolkit and implemented Redux Persist to maintain user sessions across page refreshes.
- Tech Stack: **ReactJS, NodeJS, ExpressJS, MongoDBAtlas, Redux, Firebase, Cloudinary**
- Website Link: <https://byteblog-sqb3.onrender.com/>

### • Uber Clone App

Oct 2024 - Dec 2024

*Role - Backend Development*

- Developed a complete Uber clone application with essential features like **user registration, authentication, ride booking, and captain management**.
- Integrated **Google Maps API** for real-time location tracking, distance/time calculations, and dynamic ride suggestions, enhancing the user experience.
- Built **backend APIs** to handle user-captain interactions, ride creation, and seamless data flow for an efficient ride-booking process.
- Designed **responsive interfaces** for both users and captains, with intuitive home screens and profiles powered by real-time data.
- Tech Stack: **ReactJS, NodeJS, ExpressJS, MongoDBAtlas, Redux, Google Maps API, Postman**
- GitHub Repository: <https://github.com/AbhijeetKamalekar15/Uber-Clone>

## PERSONAL PROJECT

### • InterviewMate

March 2024

*Role - Handled clerk authentication, gemini integration, firebase setup, speech-to-text*

- Developed an **AI-powered mock interview web app** providing users with customizable interview scenarios based on job title, description, and tech stack.
- Integrated **Gemini AI** to simulate realistic virtual interviews by generating interview questions, enhancing user practice and preparation.
- Implemented **speech-to-text functionality** with the React Hook Speech-to-Text, enabling users to respond verbally and receive real-time feedback on their answers.
- Ensured secure user authentication and integrated **Firebase** for data storage and management.
- Tech Stack: **ReactJS, Tailwind CSS, ShadCN/UI, Clerk, Gemini AI, Firebase, React Hook Speech-to-Text**
- Website Link: <https://interviewmate-wgjq.onrender.com/>

## POSITIONS OF RESPONSIBILITY

–**Backend Member**, at Google Developer's Student Club (WCE Sangli).

Jan 2024 - Dec 2024

–**Assistant Developer**, at ACSES (WCE Sangli).

July 2023 - Feb 2024

## ACHIEVEMENTS

–Solved more than **500 Coding Questions** on Different Platforms.

–First **Runner-up in Code-Ocean** Electrovert 2023 held among the students from 5 colleges.

18 Aug 2024