

Mukul Agrawal

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Education

Pimpri Chinchwad College Of Engineering, Pune

B.Tech in Computer Science and Engineering

Pursuing 3rd year

Expected Graduation: Apr 2026

SNBP International School

CBSE, Class 12; Percentage: 82

2022

Blossom Public School

CBSE, Class 10; Percentage: 88

2020

Experience

Google Developers Group On Campus, PCCOE

September 2024 – Present

Web Development Head

- Leading web development initiatives, including feature enhancement and deployment for campus-wide projects.

Gemini Consulting & Services India Pvt Ltd

July 2024 – August 2024

Intern

- Developed client-centric solutions. Collaborated with cross-functional teams to enhance system functionalities

Persistent Systems Ltd.

May 2024 – June 2024

Project Intern

- Designed and implemented a feature-rich hospital management system to streamline operations.

Projects

ResumeAI Platform | React, Node.js, MongoDB, Gemini API

- Engineered an **AI-powered resume analysis tool** providing **match percentage**, **missing skills**, and **improvement suggestions**.
- Developed **bulk resume processing** for recruiters, enabling **automated shortlisting** and **candidate insights**.
- Designed a **user-friendly interface** for seamless job description input.

AI-Powered Quiz Generator | React, Node.js, MongoDB, AI Models

- Developed an **AI-driven platform** for automatic **question generation** and **document uploads**.
- Implemented **automated grading** to provide **student performance insights**.
- Designed a **customizable quiz UI** with **AI-powered question recommendations**.

Hospital Management System | MERN Stack, Nodemailer, Cloudinary

- Built a MERN-based hospital management system managing doctors, patients, and appointments.
- Developed **admin features** for managing doctors, appointments, and email notifications.
- Implemented **doctor features** for schedule management and appointment tracking.
- Added **patient features** for booking appointments and receiving updates.

Technical Skills

Languages: C++, JavaScript, Python, Java

Frontend: HTML, CSS, React, Redux, Tailwind CSS

Backend: Node.js, Express.js, PHP

Databases: MongoDB, SQL

Tools: Git/GitHub, VS Code

Achievements

Secured 2nd place in WebWizardArena by PCCOE ACM-W Student Chapter.

Solved over **200+ problems** on competitive coding platforms like **GFG** and **LeetCode**.

Certifications

The Complete 2024 Web Development Bootcamp

Udemy (July 2024)

Mastering Data Structures & Algorithms using C and C++

Udemy (June 2024)