# Kunal Ravindra Rathi

Nagpur, Maharashtra

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#### **EDUCATION**

Shri Ramdeobaba College of Engineering and Management

B.Tech in CSE (Data Science) 7<sup>th</sup> Sem; CGPA: 9.03 (till 6<sup>th</sup> Sem)

St. Paul Junior College

Higher Secondary Education; Grade: 82.67

The Central County School

Secondary School Education; Grade: 89.40

Nagpur, India

Aug 22' - Exp. May 26'

Nagpur, India

March 2022

Nagpur, India

**July 2020** 

### SKILLS SUMMARY

- Languages: Java, Python, SQL, HTML, CSS, JavaScript, React, Django
- CS Fundamentals: Data Structures and Algorithms, Object-Oriented Programming, Database Management System, Computer Networks, Operating Systems
- Platforms & Tools: VS Code, Git/GitHub
- Soft Skills: Problem-Solving, Effective Communication, Critical Thinking, Teamwork, Adaptability

### **PROJECTS**

## BrainBolt, a Quiz Master Web App | Django, React, HTML, CSS, JavaScript

- o Built a full-stack interactive quiz application with Django backend and React frontend.
- Implemented multiple-choice questions with real-time answer selection, score tracking, and 15second countdown timer per question.
- o Displayed correct answers only after quiz completion to enhance learning experience.
- o Developed a responsive and visually appealing interface using CSS for smooth user experience.
- Integrated REST APIs using Django REST Framework to fetch quizzes, questions, and answers dynamically.

### Al Chat App | Python, Django, React, OpenAl API

- Developed an Al-powered chat application enabling real-time conversational interactions with a GPT-based assistant.
- Implemented a Django REST backend with endpoints for chat management, message retrieval, and session handling.
- o Integrated OpenAl API to generate dynamic responses and manage conversation context.
- o Designed a responsive React frontend with an interactive chat interface, ensuring seamless user experience.

#### **ACHIEVEMENTS**

## **Publicity Team Co-Head**

 Led a dynamic team responsible for strategizing and executing the publicity campaign for Pratishurti 2024, a major inter-college cultural fest.

### **INNOVANZA'25**

 Recognized as a Top 50 team at Innovanza 2025, a premier national innovation competition with over 1000 participating teams.

### Certifications

 Certified in Programming in Python (Meta, Coursera), Networking Basics (Cisco), Problem Solving (Intermediate) - HackerRank, Java (Intermediate) - HackerRank