

RAHUL KUMAR

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Education

Rajiv Gandhi College Of Engineering And Technology

2021 – 2025

Bachelor of Technology in Computer Science Engineering

CGPA: 7.89

Woodbine Modern School, Darbhanga, Bihar

2020

Senior School Certificate Examination/Intermediate (CBSE)

Percentage: 78

Projects

Smart Attendance Verification System | *Python, Reactjs, Bootstrap*

January 2024–25

- Pioneered an innovative facial recognition-based attendance system tailored for fully immersive virtual reality (VR) classrooms.
- Leveraged Python, ReactJS, and Bootstrap to ensure high accuracy and real-time validation.
- Streamlined communication by sending attendance reports to parents via email after each session.

Realtime Chat App | *Reactjs, Bootstrap, HTML, Visual Studio*

November 2022

- Developed a React-based web application enabling real-time chat functionality for seamless user communication.
- Integrated Firebase Authentication to ensure secure and efficient user authentication.
- Visually appealing interface using ReactJS, Bootstrap, and HTML.

Technical Skills

Languages: Python, Java, C, HTML/CSS, JavaScript, SQL

Developer Tools: VS Code, Nodejs, VScode, Git, Github

Technologies/Frameworks: Linux, Flask, GitHub, ReactJS

Database: MongoDB, SQLite, MySQL

Area Of Interest: Web Design and Development, Artificial Intelligence, Data Science, Cybersecurity.

Soft Skills

Problem Solving, Self-learning, Adaptability, Attention to Detail, Teamwork & Collaborations, Communication & Presentation Skills, Learning Agility, Continuous Improvement

Certification Courses, Workshops, and Internships

- **Advanced Diploma in Computer Application**
Lord Buddha Educational Trust, Apr 2019 - Mar 2020
- **Diploma in Computer Application**
Lord Buddha Educational Trust, Oct 2019 - Mar 2020
- **Deep Learning And Deployment On Web**
DevTown Bootcamp, Feb 2022
- **Testing Of Electronic Devices In Hardware Workshop**
Raja Electronic Institute, Cuddalore, Mar 2024

Achievements

- **Published Research Paper on Smart Attendance Verification System**
Co-authored and published a research paper titled “*Smart Attendance Verification System: Smart Attendance, Smarter Learning*” in the **International Journal for Research in Applied Science and Engineering Technology (IJRASET)**, Volume 13, Issue V, May 2025.
ISSN: 2321-9653 — Impact Factor: 7.538 — Available at: www.ijraset.com
- **Solved Geeks for Geeks POTD for 100 Days Continuously**
Demonstrated consistency and problem-solving skills by solving the GeeksforGeeks Problem of the Day for 100 consecutive days.

Clubs

National Service Scheme (NSS) | Business Technology Club | Professional Development Club | Yoga Club