RAHUL KUMAR

Laheriasarai, Darbhanga, Bihar 846001

github.com/rkrahulsharma

Education

Rajiv Gandhi College Of Engineering And Technology

Bachelor of Technology in Computer Science Engineering

2021 - 2025CGPA: 7.96

2020

Woodbine Modern School, Darbhanga, Bihar

Senior School Certificate Examination/Intermediate (CBSE)

Percentage: 78

Projects

Smart Attendance Verification System | Python, Reactis, 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 | Reactis, 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, MvSQL

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.

Languages Known

• English • Maithili • Hindi • Tamil

Clubs