

RAHUL KUMAR RAY

Ambala, Haryana 133203

☎ +91-6203740803 ✉ rairahul4840@gmail.com in linkedin/rahul-kumar-ray 🐙 github/cserairahul

EDUCATION

Maharishi Markandeshwar (Deemed to be University), Ambala, Haryana

Aug. 2022 – May 2026

B.Tech in Computer Science and Engineering

CGPA: 7.31/10

TECHNICAL SKILLS

Languages	JavaScript, C++, HTML, CSS, Java, SQL(PostgreSQL,MySQL)
Courses	Data Structures and Algorithms, Computer Networks, Operating Systems, DBMS, OOP
Frameworks	React,Node.js, Express, Next.js
Tools	Git, IntelliJ IDEA, VS Code, Docker
Soft Skills	Time Management, Teamwork, Communication, Problem-Solving, Leadership, Accountability

EXPERIENCE

Project Engineer (Academic Role)

Jan 2023 – Jun 2023

- Crafted comprehensive full-stack applications using MongoDB and JavaScript, optimizing database interactions and improving query response times by 50%, resulting in an overall enhanced performance of web applications.
- Designed and created a user-friendly dashboard for project tracking, improving task visibility across projects and reducing project update time by 60% during team meetings with clearer communication.
- Automated data entry processes in MongoDB by creating reusable scripts, saving 200 hours annually through efficient handling of repetitive tasks.

PROJECTS

Job Portal — *Express.js, MongoDB, React.js*

Live — [GitHub](#)

- Engineered a role-based **job portal** enabling candidates to apply for jobs based on their skills, increasing relevant applications by 50%.
- Developed administrative modules for company management, job posting, and candidate shortlisting, boosting recruitment efficiency by 40%.

HireLense – AI-powered Resume & Job Description Matcher — *Next.js, Full-Stack*

Live — [GitHub](#)

- Executed an **AI-powered** resume and job description matcher as a SaaS platform, improving candidate-job fit accuracy by 60%.
- Built a scalable Next.js front-end with secure Clerk Auth and integrated LLM-powered features for smart resume recommendations and automated job matching, reducing manual evaluation time by 70%.

Food Recipe Finder — *React Native, Expo, Express.js, PostgreSQL*

Live — [GitHub](#)

- Built a cross-platform mobile app with React Native and Expo, enabling users to browse, search, and view detailed recipes.
- Integrated **Clerk authentication** and secure 6-digit email verification, connected to an Express.js API with the PostgreSQL backend.

ADDITIONAL INFORMATION

Languages: English, Hindi, Bhojpuri

Certifications: Java Programming Fundamentals, JavaScript Fundamentals

Awards: Successfully led 3+ team projects during internship, ensuring timely delivery and meeting all functional requirements.