Gaurav Kumar

Roorkee, India

Summary

Detail-oriented Web Developer with hands-on experience building full-stack applications using the MERN stack (MongoDB, Express.js, React.js, Node.js). Skilled in both frontend and backend development with a strong foundation in Java and JavaScript. Demonstrated ability to integrate AI models and develop user-focused solutions. Passionate about writing clean, efficient code and contributing to collaborative, fast-paced development environments.

Education

Roorkee Institute Of Technology

Bachelor of Technology in Computer Science and Engineering

Holy Kids International School

Secondary High School in Science

Maxwell High School

High School

Nov 2022 - Jun 2026

Roorkee, Uttarakhand

Jul 2018 - Mar 2020

Saran, Bihar

Mar 2016 - Jun 2018

Sonepur, Bihar

Relevant Coursework

- · Data Structures and Algorithms
- Web Development
- Database Management System (DBMS)

- Object Oriented Programming (OOPS)
- Software Engineering
- · Communication and Critical Thinking

Technical Skills

Languages: JavaScript, Java, HTML, CSS Developer Tools: VS Code, Git, GitHub

Technologies/Frameworks: React.Js, Node.Js, Express.Js, MongoDB, Bootstrap, Tailwind CSS **Concepts**: React Hooks, REST APIs, JWT Authentication, Component Lifecycle, Routing (React Router)

Cloud Platforms/Deployment: Vercel, Netlify, Cloudinary

Soft Skills: Team Collaboration, Problem Solving, Time Management

Projects

Idea Engine | React, Node.js, Express.js, JWT, Google Gemini Al

March 2024 - May 2024 (3 Months)

- Developed a full-stack web application enabling users to generate business ideas and growth strategies based on AI-driven analysis
- Integrated secure user authentication and personalized business questionnaires to capture user input effectively.
- Leveraged Google's Gemini ML model to analyze user data and generate tailored business blueprints.
- Delivered step-by-step growth recommendations, increasing user engagement and platform utility.
- Github Link: https://github.com/GauravKumar700/idea-engine
- Project Link: https://ideaenginee.vercel.app/

Intern Connect | React, Node.js, Express.js, MongoDB

August 2024 – January 2025 (5 Months)

- Built a scalable platform for internship discovery and recruitment, connecting students with verified internship opportunities.
- Designed user-friendly interfaces for internship search, application tracking, and certificate generation.
- Automated internship certificate issuance, improving credibility and operational efficiency.
- Developed a company dashboard for posting openings, managing applicants, and streamlining the entire internship lifecycle.
- Github Link: https://github.com/GauravKumar700/internconnect

Work Experience

The Entrepreneurship Network

March 2024 - June 2024 (3 Months)

Web-Developer Intern

Noida, Uttar-Pradesh

- Developed full-stack web applications using the MERN stack (MongoDB, Express.js, React.js, Node.js), contributing to both client-facing and internal tools.
- Collaborated with senior developers on complex corporate projects, ensuring high-quality design and code consistency.
- Designed and implemented key project features, improving workflow efficiency and enhancing user experience across platforms.
- Completed end-to-end development tasks including secure backend APIs and responsive frontend components for scalable web solutions.