

Jatin

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CAREER OBJECTIVE

Computer Science undergraduate focused on backend development and problem solving. Experienced in building full-stack applications using the MERN stack and currently learning scalable backend systems and system design.

TECHNICAL SKILLS

Programming Languages: Java, JavaScript, C++
Frontend: React.js, HTML, CSS
Backend: Node.js, Express.js, REST APIs, JWT Authentication
Databases: MongoDB, MySQL
DevOps & Tools: Docker, Git, GitHub, Linux
Core: Data Structures & Algorithms, OOP, System Design

PROJECTS

Beacon — Career Roadmap Platform Ongoing

React.js, Node.js, Express.js, MongoDB, JWT, Tailwind, Zustand

- Building a community-driven platform providing structured career roadmaps across domains like MERN, AI/ML, Web3, and Cybersecurity etc .
- Implementing authentication using JWT (access + refresh tokens) and scalable backend APIs.
- Designing modular architecture for features like opportunity alerts, Proof of Work profiles, and resource curation
- Architecting modular backend to support opportunity alerts, ROI-based insights, and user-generated content.

AI Startup Validator 2025

Python, Streamlit, Gemini API, FPDF, CSS

- Built an AI-powered web app to evaluate startup ideas based on uniqueness, market potential, and risks.
- Integrated Google Gemini API for intelligent analysis and automated feedback generation.
- Deployed the application with a simple and interactive Streamlit responsive UI with custom theming.

EXPERIENCE

Web Development Intern Jul 2025 – Aug 2025

InternPe Remote

- Developed and deployed responsive web applications using HTML, CSS, JavaScript, and MERN stack .

EDUCATION

Quantum University Roorkee, Uttarakhand

Bachelor of Technology in Computer Science & Engineering Aug 2024 – Present

- CGPA: 7.20 / 10

ACHIEVEMENTS & ACTIVITIES

- Secured 1st place in an intra-college hackathon by building a functional solution within a limited time frame
- Achieved 1st place in a college project showcase for developing and presenting a practical application
- Recognized as a college-level winner in NASA Space Apps Challenge
- Participated in national-level hackathons including Smart India Hackathon (SIH) and HackIndia

PERSONAL INFORMATION

Languages: English, Hindi

Interests: Backend Engineering, Scalable Systems, System Design, Chess