

Vinay Rajput

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Education

J.C. Bose University of Science and Technology, Master of Computer Applications Aug 2023 – June 2025

- CGPA: 8.2/10
- **Coursework:** Operating System, Computer Networks, Object Oriented programming, Database Management System

Maharshi Dayanand University, Bachelor of Computer Applications June 2020 – July 2023

- **Division:** 1st
- **Coursework:** Introduction to C, Programming with C++, Java, Data Structure and Algorithms

Experience

Full Stack Developer Intern, EduAI - Gurugram Jan 2025 – June 2025

- Developed and deployed full-stack web applications using **React.js** for the frontend and **Node** for the backend, ensuring scalable and maintainable architecture.
- Built and integrated dynamic UI components using React.js and Tailwind CSS for forms, charts, and data tables.
- Implemented RESTful APIs in **Node**, connected with **MongoDB** and integrated them with React using **Axios** enabling real-time data flow and reducing load times.

Full Stack Developer Intern, AventIQ - New Delhi June 2025 – December 2025

- Built and customized 10+ reusable and interactive UI components in React.js to display application data with status-based conditional views, improving user experience and interface consistency across the platform.
- Integrated 6+ RESTful APIs to fetch, update, and filter candidate data in real-time across multiple application stages, resulting in a 30% improvement in tracking efficiency and user workflow accuracy.
- Implemented scalable serverless backend functions using AWS Lambda to handle business logic and data processing, significantly reducing API response time and minimizing traditional server overhead.

Full Stack Developer, Makesitweb - Hybrid December 2025 – Present

- Developed 2+ dynamic, reusable UI components using **Nextjs** and **Reactjs** with server-side rendering capabilities, implementing status-driven conditional rendering that enhanced application performance and maintained consistent design patterns across the platform.
- Architected and connected RESTful API endpoints for real-time candidate data management, enabling seamless CRUD operations and advanced filtering across multiple recruitment stages, which increased operational efficiency by 50%.
- Leveraged **Nextjs** API routes to build scalable backend logic for data processing and business operations, optimizing server response times and eliminating infrastructure complexity through edge computing capabilities.

Skills & Technologies

Programming Languages: JavaScript, HTML5, CSS3, Java

Frameworks & Libraries: Reactjs, Nodejs, Express.js, TailwindCSS, Nextjs

Database & ORM/ODM: MongoDB, Mongoose (ODM), SQL, MySQL

Tools: Git, GitHub, Postman, AWS Services, MongoDB Atlas/Compass, docker

Soft Skills: Communication Skills, Problem-Solving, Team Collaboration, Time Management

Certifications

The Joy Computing Using Python (NPTEL): IIT Roorkee.

July 2024