

SANJOY DEB

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SUMMARY

MERN Full Stack Developer with hands-on experience building responsive and scalable web applications using MongoDB, Express.js, React, and Node.js. Possess foundational knowledge of DevOps practices, including version control (Git), deployment, and basic cloud services. Strong problem-solving skills with the ability to work effectively in collaborative environments.

SKILLS

Languages: JavaScript, TypeScript, C, C++, Java
Frontend: HTML, CSS, React, Next.js, Tailwind CSS
Backend: Node.js, Express, GraphQL
Databases: MongoDB, PostgreSQL, MySQL, Redis
ORM/ODM: Mongoose, Prisma
DevOps: Docker, Kubernetes, CI/CD, Git, GitHub
Cloud: AWS

EXPERIENCE

IndiaSkills NorthEast Participant

2024 – 2025

Full Stack Developer

- Developed a full-stack student management system during a state-level competition.
- Designed tourism web pages for Assam (frontend) and built RESTful APIs for hotel staff management (backend) at the Guwahati regional competition.
- Used React, Tailwind CSS, Express.js, Node.js, PostgreSQL, and MongoDB, and handled application deployment (Render, vercel).

NIELIT Agartala

Mar 2024 – Jul 2024

Web Developer Intern

- Built a student management web application using HTML, CSS, and JavaScript, integrating WebRTC for real-time communication and implementing secure authentication mechanisms.
- Collaborated with the team using GitHub for version control.

EDUCATION

The ICFAI University, Tripura

2024 – Present

Bachelor of Technology in Computer Science and Engineering

2nd Year

PROJECTS

EduNest | LMS Web Application | edunest.in | Frontend Repo | Backend Repo

- Developed and deployed a full-stack Learning Management System (LMS) for managing courses, users, and educational content.
- Built a responsive frontend using React and implemented RESTful APIs using Node.js and Express.
- Integrated secure authentication, database management (MongoDB), and Razorpay payment gateway for transactions.

HirePrep AI | AI Interview preparation Platform | comingSoon.in | Frontend Repo | Backend Repo

- Developing an AI-powered interview preparation platform with resume analysis and personalized feedback system.
- Built backend services to handle AI-driven question generation, resume parsing, and interview workflows.
- Implemented RESTful APIs and integrated AI models for dynamic interview simulation and evaluation.
- Designing a scalable and modular full-stack architecture with clear separation of frontend and backend; project currently under development.