DEEPAK MODI

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SUMMARY

Final-year B. Tech CSE student and aspiring software engineer with experience building full-stack applications used by 1000+ users. Solved 300+ DSA problems and delivered real-world projects through internships and freelance work. Skilled in React, Node.js, and TypeScript, with a strong passion for building performant, user-centric software.

TECHNICAL SKILLS

Programming Languages: Java, JavaScript, TypeScript, Python, C++

Web Development: React.js, Next.js, Node.js, Express.js, REST APIs, Tailwind CSS

Databases: MongoDB, MySQL, PostgreSQL, Firebase (Cloud Firestore)

Tools & Platforms: Git, GitHub, VS Code, Firebase Auth, Gemini API, Postman, Linux/Unix CLI

CS Fundamentals: OS, Computer Networks (CN), DBMS, OOPs, Software Engineering

Basic Skills: System Design (basics), AWS (basics), DevOps & CI/CD (basics)

EXPERIENCE

CyberXield Jan 2024 – Feb 2024

Front-End Web Developer Intern

Built responsive and cross-browser compatible company websites using HTML, CSS, and JavaScript.

- Enhanced front-end UI/UX by redesigning visual components, leading to a 20% boost in user interaction metrics.
- Collaborated closely with design, QA, and product teams to deliver polished and production-ready features.

PROJECTS

ResumeGPT tryresumegpt.vercel.app

- Developed an Al-powered resume builder that generates professional resumes from natural language prompts.
- Implemented with Next.js, TypeScript, Prisma, NextAuth, and Google Gemini API for seamless user experience.
- Attracted 100+ users within the first month and received good feedback for ease of use and multiple templates.

NotesNeo notesneo.vercel.app

- Developed an online study notes platform used by 1000+ university students for semester-wise notes access.
- Engineered personalized user dashboards with secure login, favorites, and mobile-friendly UI.
- Built using React, TypeScript, Firebase Auth, Firestore, Tailwind CSS, deployed via Vercel.

NeoCompiler necompiler.vercel.app

- Created a real-time multi-language code editor with 10+ language support, public sharing, and snippet saving.
- Integrated Monaco Editor, Gemini API for AI help, and Piston API for seamless backend code execution.
- Enabled social coding with user profile, theming, and community feed using React, Google OAuth, Node.js.

Braineo .vercel.app

- Built an Al-powered learning platform with flashcards, quizzes, and career-focused learning path experiences.
- Delivered personalized experiences via Gemini Flash 2.0 & Llama 3.0 based on goals, skills, and assessment.
- Designed, engineered, and responsive UI with React, Next.js, Prisma, Planetscale, and Gemini SDK.

EDUCATION

St. Andrews Institute of Technology and Management (MDU Rohtak)

Bachelor of Technology, Computer Science Engineering

Inter Science College, Hazaribagh

Senior Secondary, PCM with Computer Science

St. Pauls School, Hazaribagh

Secondary Education

2022 - 2026
Percentage: 76%
2019 - 2021

Percentage: 88% *2019*

Percentage: 85.6%

ACHIEVEMENTS

Innoviz 2023 - First Prize Winner, Tech Exhibition

Led a 4-member team to develop an "Anti-Sleep Accident Preventer" to detect driver drowsiness using sensors. Designed a hardware prototype using eye-tracking sensors, buzzers, and alert systems for driver safety. Secured 1st position among 100+ teams judged on innovation, practicality, and technical execution impact.