

# DEEPAK MODI

Gurugram, IN | +91 8676842176 | deepakmodidev@gmail.com | deepakmodi.tech

## 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 in Java 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:** JavaScript (ES6+), TypeScript, Java, Python, C++  
**Web Development:** HTML, CSS, React.js, Next.js, Node.js, Express.js, REST APIs, GraphQL, Tailwind CSS  
**Databases:** MongoDB, MySQL, PostgreSQL, Firebase (Firestore)  
**Tools & Platforms:** Git (Version Control), GitHub, VS Code, NPM, Gemini API, Postman, Linux/Unix CLI  
**CS Fundamentals:** Operating Systems (OS), Computer Networks (CN), DBMS, OOPs, Software Engineering  
**Other Skills:** System Design (basics), Amazon AWS (basics), CI/CD (Github Actions), Unit Testing

## EXPERIENCE

**CyberXield** Jan 2024 – Feb 2024  
*Front-End Web Developer Intern*

- Built responsive and cross-browser compatible company websites using HTML, CSS, and vanilla 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 AI-powered resume builder that generates professional resumes from natural language prompts.
- Implemented with Next.js, TypeScript, Prisma, NextAuth, and Google Gemini API for the 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, favorite system, and mobile-friendly responsive UI.
- Built using React, TypeScript, Firebase Auth, Firestore, Tailwind CSS, and deployed the app via Vercel hosting.

**NeoCompiler** neocompiler.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 the seamless backend code execution.
- Enabled social coding with user profile, theming, and community feed using React, Google Auth and Node.js.

**Braineo** braineo.vercel.app

- Built an AI-powered learning platform with flashcards, quizzes, and career-focused learning path generation.
- Delivered personalized experiences via Gemini Flash 2.0 & Llama 3.3 based on age, goals, and skill assessment.
- Designed a modern, animated, and responsive UI with React, Appwrite backend, Framer Motion, and Vercel.

## EDUCATION

<b>St. Andrews Institute of Technology and Management (MDU Rohtak)</b>	2022 – 2026
<i>Bachelor of Technology, Computer Science Engineering</i>	<b>Percentage:</b> 76%
<b>Inter Science College, Hazaribagh</b>	2019 – 2021
<i>Senior Secondary, PCM with Computer Science</i>	<b>Percentage:</b> 88%
<b>St. Pauls School, Hazaribagh</b>	2019
<i>Secondary Education</i>	<b>Percentage:</b> 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.