

NITESH KAKKAR

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Computer Science sophomore at VIT Vellore and frontend enthusiast bridging the gap to full-stack development. Driven by a desire to create engaging user experiences and a hardworking spirit, I'm excited to leverage my skills as a Full-Stack Developer.

EDUCATION

VELLORE INSTITUTE OF TECHNOLOGY

Bachelor of Computer Science and Engineering

- **CGPA:** 9.06

VELLORE, INDIA

July 2022 – July 2026

R.N. PODAR SCHOOL

Physics, Chemistry, Math, Computer Science

- **Class 12:** 90.4%.

MUMBAI, INDIA

April 2020 – July 2022

TECHNICAL SKILLS

- **LANGUAGES :** Python, C, C++, Java, HTML, CSS, JavaScript, TypeScript, MySQL, PostgreSQL
- **FRAMEWORKS :** ReactJS, NextJS, TailwindCSS, NodeJS, ExpressJS
- **DEVOPS :** Git, Github, Postman, REST APIs

ORGANISATIONS

ASSOCIATION FOR COMPUTING MACHINERY (ACM-VIT)

Senior Core Committee Member

VELLORE, INDIA

May 2024 – Present

- Part of the organising team of the event **Reverse Coding**, where participants were presented with problem outputs, prompting them to collectively reverse-engineer and identify the code solutions.
- Contributed to the web development team, notably, I contributed to the building of the website for the **Reverse Coding** event using Next.js and shadcn/ui, facilitating participation for over 700 attendees.

INDIAN SOCIETY FOR TECHNICAL EDUCATION (ISTE-VIT)

Senior Core Committee Member

VELLORE, INDIA

February 2023 – April 2024

- Implemented OAuth 2.0 and Gmail API integration to enhance an email categorization app, by extracting the specifics from mails and enabling efficient sorting of college emails into multiple categories like academics, hostel, events, etc.

PROJECTS

COMPLAINT MANAGEMENT SYSTEM

- Developed a full-stack Complaint Management System to streamline the grievance redressal process.
- Users can submit complaints through a user-friendly interface (HTML, CSS, JS) and track their progress on a secure backend built with Express.js and PostgreSQL.
- <https://github.com/Nitesh-04/complaint-portal>

NOTECRAFT

- Built a frontend for single-page note-taking application (NoteCraft) using ReactJS. Users can create, view, and delete notes, enhancing personal organization and productivity.
- <https://github.com/Nitesh-04/NoteCraft>

SIMON GAME

- Developed a game using JavaScript requiring users to recall and replicate patterns of colors, enhancing memory and cognitive skills through interactive gameplay.
- <https://github.com/Nitesh-04/simon-game>

CERTIFICATIONS

- The Complete 2024 Web Development Bootcamp

Udemy, April 2024

EXTRACURRICULARS

Languages: English, Hindi (native)