# Varun Gupta

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#### Education

### KIET Group of Institutions (AKTU)

November 2021 – June 2025

Bachelor of Technology in Computer Science and Engineering (8.3 CGPA)

Delhi-NCR, India

Suditi Global Academy

April 2019 – March 2020

Intermediate - CBSE (94%)

Etawah, India

Delhi Public School

April 2017 - March 2018

High School - CBSE (90%)

Etawah, India

#### Technical Skills

Frontend Development: HTML5, CSS, SCSS, Tailwind, JavaScript, TypeScript, ReactJS, Redux, Bootstrap, ThreeJS

Backend Development: Node.js, Express.js, Mongoose.js, TypeScript, REST API, Web Sockets, NestJS

Database: MongoDB, MvSQL, Firebase Languages: Java, JavaScript, Python

# Work Experience

# Digizura Pvt Ltd (Project - MentoScale)

July 2024 - Aug 2024

Full-Stack Developer Intern

Remote

- Engineered a Recruitment platform using React and NestJS to facilitate efficient candidate assignment and tracking, achieving a 30% improvement in panel assignment speed.
- Added user-centered features that increased platform engagement by 15% and enhanced the overall recruitment experience for students and companies.

Teific Pvt Ltd &

June 2024 - July 2024

Freelancer Remote

- Developed a dynamic MERN-based website integrating three.js to showcase interactive 3D models, significantly enhancing visual engagement.
- Optimized user interactions, resulting in an 80% increase in average session time and overall website usability.

#### **Projects**

WEDESIGNETEES **6** | React. js, ChartJS, NodeJS, ExpressJS, MongoDB, Redux, Socket.IO April 2024 - June 2024

- Established a MERN based E-commerce platform empowering local shops to sell online, expanding their market reach by an estimated 25%.
- Built an Admin dashboard featuring real-time sales, inventory, and engagement data visualizations with ChartJS, reducing administrative workload by 40%.
- Integrated Real-time chat functionality using Socket.IO to support immediate communication between customers and vendors, cutting response times by 50%.

EdTech Website 🚱 | NodeJS, ExpressJS, MongoDB, Redux, ReactJS, Tailwind CSS October 2023 - December 2023

- Developed a Full-stack educational technology platform with the MERN stack, enabling seamless interaction between students and teachers.
- Implemented Secure User Authentication and a Payment Gateway, streamlining transactions with a 90% success

NetflixGPT  $\mathcal{S}$  | ReactJS, Tailwind, Firebase, Gemini, TMDB

June 2023 - July 2023

- Created an AI-powered streaming platform with Firebase-backed authentication for secure user registration and profile management.
- Integrated the Gemini API and TMDB for advanced movie search and recommendations, increasing session length by 25%.

# Leadership / Achievements

- Selected for Innovation, Design, and Entrepreneurship (IDE) Bootcamp at NITTTR, Chandigarh, organized by MOE's Innovation Cell (MIC) and AICTE under the Ministry of Education.
- Achieved first runner-up position in the **Hult Prize** competition at the college level.