

# Varun Jha

## Computer Engineer

Targeting **CSE** roles with an organization of high repute with a scope of improving knowledge and further career growth.

## Contact



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## Academic Details

- **Bachelor of Technology (B.Tech) Computer Science Engineering (DS)**  
GCET GR.NOIDA  
(2026)

## Soft Skills

Analytical | Collaborator | Leader | Adaptable

## Technical Skills

- **Programming Languages:**  
JavaScript, Java,
- **Frameworks:**  
React

## Core Competencies

Agile Methodologies

Software Development Life Cycle

Debugging

Web Services

Performance Optimization

## Profile Summary

- A detail-oriented, self-driven developer with extensive hands-on experience in full-stack web development and a strong foundation in data structures and algorithms.
- Proficient in building dynamic, responsive web applications using modern frameworks such as **React**, **Redux**, and **TypeScript**, along with robust JavaScript fundamentals.
- Demonstrated expertise in solving complex algorithmic challenges, optimizing solutions using advanced techniques to ensure efficient performance in practical projects.
- Successfully executed multiple projects—from e-commerce prototypes to mini-apps—by integrating asynchronous programming, DOM manipulation, and state management, resulting in enhanced user experiences.
- Continuously learning and adapting to emerging technologies, leveraging a multi-disciplinary skill set to drive innovation and deliver high-quality software solutions.

## Academic Projects

### Literal-View

- **Description:** Web app for movie browsing and GPT-based personalized recommendations.
- **Technologies:** React, TailwindCSS, Firebase, TMDB API, Redux
- **Key Contributions:**
  - Implemented GPT-powered search feature.
  - Integrated TMDB API for real-time movie data.
  - Designed and optimized UI with TailwindCSS.

### Login Details:

- **Email:** demo@gmail.com
- **Pass:** Demo@gmail.com1

### Upchaar

- **Description:** AI-powered healthcare system for real-time drug-drug interaction monitoring.
- **Technologies:** NextJS, NodeJS, PostgreSQL, Prisma, Jest
- **Key Contributions:**
  - Developing frontend with NextJS and Tailwind CSS.
  - Building backend APIs with NodeJS and Express.
  - Managing database with PostgreSQL and Prisma.
- **Status:** Ongoing, expected deployment Q1 2026

## Personal Details

**Date of Birth:** 23<sup>rd</sup> Aug 2003

**Languages Known:** English and Hindi

**Address:** Gr. Noida UP