

VARUN GUPTA

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Github: <https://github.com/Varun-Vijay-Gupta>

Portfolio: <https://portfolio-eight-sandy-tqmlix8xei.vercel.app/>

Leetcode: https://leetcode.com/u/varungupta__28/

SKILLS

- Java, Python, JavaScript, PHP
- HTML, CSS, React, Vite
- Node.js, Express.js
- Spring, SpringBoot
- API development, REST API
- MongoDB, MySQL, PostgreSQL
- DSA, OOP, DBMS, OS
- AI Automation, LLM
- Git, Github, Figma

LANGUAGES

- English - Fluent
- Hindi - Fluent
- Gujarati - Intermediate
- German - Basic

ACHIEVEMENTS

- Python Programming Certification
- Cyber Security Certification
- Power BI Certification
- Web Development Course
- Java DSA Course
- Solved 150+ DSA problems
- Scored 99.6 percentile in NCAT 2025

EDUCATION

P P Savani University, Surat

- BTech Computer Science Engineering (2022 - 2026)
- CGPA: 8.5

Samithi English Medium School, Surat

- HSC: 83% (2022)
- SSC: 87.6% (2020)



PROFILE

Computer Science Engineering student with skills in Java, Python, JavaScript, React.js, Node.js, MongoDB, PostgreSQL, and MySQL. Strong foundation in Data Structures and Algorithms, with hands-on experience in full-stack web development, backend development, database management, and REST API development. Passionate about building scalable software solutions and continuously learning new technologies.



PROJECTS

AI-Powered Creator Analytics Platform

Technologies: React, TypeScript, Node.js, PostgreSQL, Qdrant, LangGraph, Gemini, OpenAI Embeddings

- Developed a RAG-based platform to compare YouTube videos and Instagram Reels using engagement metrics and transcript analysis.
- Built an AI chatbot that provides content insights and engagement recommendations.

ExamEase - Online Examination System

Technologies: HTML, CSS, JavaScript, MySQL

- Built a secure web-based online examination platform.
- Implemented user authentication and role-based access.
- Designed MongoDB database for storing exams and results.

LinkedIn AutoPost

Technologies: Node.js, Express.js, MySQL, JavaScript, Playwright

- Developed an automation tool for AI-powered LinkedIn post generation and scheduling.
- DeAutomated connection requests with personalised messages to improve networking. Developed and tested REST APIs using Postman.



INTERNSHIP EXPERIENCE

Web Development Intern - Pragma Infotech (Surat)

June 2025 - November 2025

- Built PHP-MySQL based web application.
- Designed database schema and implemented CRUD operations.
- Optimized queries for efficient data handling.