## **Garvit Gupta**

# Full-Stack Developer Github | LinkedIn | Portfolio

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#### **ABOUT ME**

Third-year CS student who loves building things that actually work. I'm all about the MERN stack and creating apps that don't just look good but are built to scale - like my recent Uber clone where I focused on making it as production-ready as possible.

I'm a hands-on learner who picks up new tech with every project because, honestly, that's where the fun is. Whether it's collaborating with teammates during hackathons or tackling complex problems solo, I thrive on challenges that push me to grow.

When I'm not coding, you'll find me on the badminton court, at the gym, or analyzing forex markets (working on getting that funded account!). I believe the best developers are well-rounded people, and I bring that energy and curiosity to everything I build.

Looking for an internship where I can contribute real value while learning from experienced developers who are as passionate about great code as I am.

#### **EDUCATION**

FACULTY OF TECHNOLOGY, DELHI UNIVERSITY

New Delhi, India 2023 - Present

• B.Tech in Computer Science & Engineering (Specialization: AI & ML)

LORD KRISHNA PUBLIC SCHOOL

Datia, Madhya Pradesh, India 2022 - 2023

• Senior Secondary (Class XII), CBSE-Science

• Percentage: 92.60%

CKC ACADEMY

Jhansi, Uttar Pradesh, India 2020 - 2021

Secondary (Class X), CBSE

• Percentage: 94.00%

#### **PROJECTS**

UBER CLONE – FULL-STACK RIDE-SHARING APPLICATION (<u>GITHUB</u> | <u>LIVE DEMO</u>)
React | Node.js | Express.js | MongoDB | Socket.IO | Tailwind CSS | Google Maps API

- Developed a full-stack Uber clone with real-time ride tracking using the MERN stack and Google Maps API.
- Built a **RESTful backend** with Node.js and Express.js for user/driver management and ride handling.
- Created a responsive, mobile-first UI in React for seamless ride booking and live location updates with Socket.IO.
- Implemented secure JWT-based authentication and managed data with MongoDB.

LIBRARY – WEB-BASED LIBRARY MANAGEMENT APPLICATION ( GITHUB ) HTML | CSS | JavaScript | Flask | MySQL

- Developed a **full-stack library management system** to streamline inventory and book borrowing/return workflows.
- Implemented a Python backend to manage CRUD operations for books, authors, and transactions.
- Built an intuitive, user-friendly interface using HTML, CSS, and JavaScript.
- **Integrated front-end and back-end** components to create a practical, real-world application.

GOOGLE DRIVE - INSPIRED WEB APP ( GITHUB | LIVE DEMO )
Node.js | Express | MongoDB | Firebase | JWT

- Developed a secure, **full-stack file storage application** with user registration and **JWT-based authentication**.
- Integrated **Firebase Storage** for file uploads and **MongoDB** to manage file metadata.
- Engineered a secure download system using **time-limited signed URLs** to protect user files.
- Built a responsive UI with EJS and implemented input validation to ensure data integrity.

#### **TECH SKILLS**

- Frontend ReactJS, HTML, CSS, JavaScript, TailwindCSS
- Backend NodeJS, ExpressJS, Flask
- Database MongoDB, MySQL
- Tools Git, GitHub, VSCode, Postman
- Languages C, Python, JavaScript
- Frameworks NextJS

### **EXTRA CURRICULARS**

- Active badminton player and fitness enthusiast.
- Involved in organizing college events and taking on leadership responsibilities
- Passionate about financial markets; currently preparing for funding evaluations as a trader.