

Tushar Gupta

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SUMMARY

Enthusiastic and self-motivated Computer Science graduate from Chandigarh University with a strong foundation in **C++**, **Python**, and **JavaScript**. Passionate about **full-stack development** and **problem-solving**, with hands-on experience building web applications, participating in hackathons, and collaborating on real-world projects during academic and personal learning. Eager to contribute to dynamic development teams and continuously grow in fast-paced, technology-driven environments. Known for a strong work ethic, quick learning ability, and commitment to writing clean, maintainable code.

TECHNICAL SKILLS

Languages: C++, Python, Javascript

Web Development: React, Node.js, Express.js, HTML, CSS, REST APIs

Database & Cloud: MySQL, PostgreSQL, MongoDB, Firebase, Supabase

Tools & DevOps: Git Docker, GitHub Actions (CI/CD), WebRTC, Socket.io

PROFESSIONAL EXPERIENCE

Infosys

CHANDIGARH

Software Developer Intern

July 2025 – Present

- **Participate in the full software development lifecycle**, including requirements gathering, design, development, testing, and deployment, ensuring robust application delivery.
- **Develop and maintain user-friendly front-end interfaces** utilizing appropriate technologies to enhance user experience.
- **Engineer robust and scalable back-end services and APIs** to facilitate seamless data transfer and system functionality.
- **Collaborate closely with agile teams** to adhere to best practices and streamline software development processes.

PROFESSIONAL EXPERIENCE

- **Automated Email Forwarding System [Link]**
 - Created a smart email management tool using IMAP/SMTP protocols and rule-based logic.
 - Improved email delivery accuracy and efficiency by 20%.
 - Tech Stack:** React.js, Node.js, Express.js, Nodemailer
- **ProjectVerse - A Platform for Project and Hiring Developers [Link]**
 - Built a full-stack project marketplace for developers and clients with secure payments and authentication.
 - Firebase Auth & Razorpay for authentication and seamless payments.
 - Tech Stack:** React.js, Node.js, Express.js, Razorpay, Firebase, Axios, Socket.io

EDUCATION

Chandigarh University

2021 - 2025

BE(Hons.) Computer Science And Engineering (AI & ML) - CGPA : 7.22

EXTRACURRICULAR ACTIVITIES

Finalist, Innova Thon'23 (Amity University)

- **Created an AI-powered automation system** to simplify data analysis and decision-making.

CORE COMPETENCIES

- Problem Solving & Debugging
- Agile & SDLC Practices
- Team Collaboration