

TUSHAR KUMAR BHUSHAN

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Education

Delhi Technological University

B.Tech. in Software Engineering (CGPA of 7.55)

2022 – 2026

New Delhi, India

Experience

PerfecTrans

June 2025 – July 2025

Software Development Engineer Intern

Greater Noida, India

- Engineered and deployed three in-house GenAI tools—text summarizer, language translator, and document QnA using Hugging Face models to automate document processing.
- Built user-friendly web UIs and robust Python APIs for secure, efficient document summarization, translation, and querying.
- Collaborated directly with the founder to deliver production-ready NLP solution, reducing manual workload and increasing team productivity.

Projects

Kuber: AI Finance Platform

July 2025

Next.js, Supabase, Tailwind CSS, Gemini API, Prisma, Inngest

GitHub

- Built an end-to-end AI-powered finance platform automating receipt scanning and expense tracking (Gemini API).
- Engineered robust backend with Supabase and Prisma ORM for secure, scalable workflows.
- Crafted responsive, clean UI using Next.js and Tailwind CSS for seamless user experience.
- Integrated Inngest for serverless, real-time processing and notifications.
- Enabled users to upload receipts, extract financial data, and monitor transactions efficiently.

LinkSwift : URL Shortener

May 2025

React.js, Shadcn UI, Supabase, Tailwind CSS

GitHub Demo

- Developed a real-time URL shortener with user authentication and secure data handling using Supabase.
- Designed a minimalist, mobile-first UI with React.js and Shadcn UI, enabling authenticated users to seamlessly create, manage, and share links.
- Implemented detailed link analytics including click tracking, geographic insights, and device breakdown to provide actionable usage data.

Achievements

- Achieved a peak LeetCode rating of **1560** and solved 300+ problems across LeetCode, GFG, and TakeUForward.
- Demonstrated significant academic growth and resilience, improving GPA from **5.90 (Semester 1)** to **8.87 (Semester 6)**, showcasing consistent dedication to overcoming challenges.
- Led logistics and hospitality for Yuvaan, India's largest youth literature and film fest, facilitating participation of 100,000–150,000 students as Coordinator.
- Raised multiple corporate sponsorships for Hackathons and TechWeek as IEEE DTU Corporate Coordinator, directly boosting event scale and quality.

Technical Skills and Coursework

- Languages:** C++, Python, JavaScript
- Technologies/Frameworks/Libraries:** HTML, CSS, Bootstrap, Node.js, Express.js, MongoDB, React.js, Passport.js, RESTful API, EJS, React Material UI, FluentUI, SQL
- Tools:** Git, VS Code, GCP, StarUML
- Courses:** Object Oriented Programming, Operating Systems, Object Oriented Software Engineering, DBMS, Data Structures, Machine Learning, Methods for Data Analysis

Extra-Curricular Activities

- Secured **1st place** in National Level Essay Writing Competition organized by Bharat Petroleum Corporation; consistently ranked top in various zonal competitions, showcasing exceptional writing and critical thinking skills.
- Mentored four 10th-grade students on career awareness for the Desk Ke Mentors Program (Govt. of NCT of Delhi).