JAYESH JOSHI

✉ jayeshjoshi2005@gmail.com — in LinkedIn — ⚙ GitHub — ✆ +91 7303987623

EDUCATION

Delhi Technological University, Delhi, India   *2023 – Present*
Bachelor of Technology in Computer Science and Engineering; GPA: **9.14**

Pragati Public School, Delhi, India   *2023*
Class XII (CBSE): **94.4%**

Sanjeevani Public School, Delhi, India   *2021*
Class X (CBSE): **93.8%**

WORK EXPERIENCE

ZebPay – *Tech Intern (Remote)*   *Mar 2024 – Aug 2024*

- Crafted the **News** and **Blog** sections of ZebPay's platform using **Next.js**, **TypeScript**, and **Emotion CSS**, ensuring responsiveness and accessibility.
- Optimized rendering logic to cut load times, significantly improving user experience.
- Developed modular and reusable UI components, improving maintainability and speeding up feature integration for future projects.

PROJECTS

ChitChat – Real-Time Chat App — *Live Demo — GitHub*   *2025*

- **Tech Stack:** React, Vite, Express, MongoDB, Socket.IO, Tailwind CSS, DaisyUI, JWT.
- Engineered a real-time chat platform with **live messaging**, **presence indicators**, and **JWT authentication**.
- Customizable and responsive UI built with **Tailwind CSS** and **DaisyUI** theme support.

KontentAI – AI Content Generator — *Live Demo — GitHub*   *2024*

- **Tech Stack:** Next.js, React, Tailwind CSS, Drizzle ORM, PostgreSQL, Gemini API.
- Built an AI-powered content generator with **15+ customizable templates** for blogs, emails, and social media posts.
- Integrated **Gemini API** for real-time content creation with adjustable **tone**, **length**, and **keywords**.
- Optimized schema-based queries with **Drizzle ORM + PostgreSQL**, managing **1000+ user records**.

ACHIEVEMENTS

- **Winner**, **Code Slush Hackathon** – Created **MITTR**, a support platform for dementia patients, emphasizing accessibility and intuitive UX.
- **Winner**, **Idea Roulette Ideathon** – Secured **1st position at BVCOE** for presenting an **AI-driven solution for rural upliftment**.
- Reached a peak **LeetCode rating of 1888**, earned the **Pupil** rank on **Codeforces** (Max: **1270**), and achieved a **3-Star rating (1641)** on **CodeChef**.
- Secured an **All India Rank of 12346** in **JEE Mains** among over a million candidates.

TECHNICAL SKILLS

- **Key Courses:** Data Structures and Algorithms (DSA), Object-Oriented Programming (OOP), Operating Systems (OS), Database Management Systems (DBMS), Computer Networks (CN)
- **Programming:** C, C++, JavaScript, STL, SQL
- **Web Development:** HTML, CSS, Tailwind CSS, React.js, Next.js, Node.js, Express.js
- **Databases:** MongoDB, MySQL
- **Tools & Platforms:** Git/GitHub, Cloudinary, Visual Studio

EXTRACURRICULAR ACTIVITIES

Joint Secretary, Roundtable Society, DTU   *2024 – Present*

- Revamped the society website, boosting **visitor retention by 25%** through improved UI/UX.
- Handled operations for **2 flagship events** with **250+ attendees**, ensuring glitch-free execution and live support.