Shivam Mittal

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EDUCATION

Vivekananda Institute Of Professional Studies (VIPS-TC)   **Nov 2022 - July 2026**

Bachelor of Technology in Computer Science & Engineering (current CGPA of 8.77)   *Delhi, India*

PROJECTS

NetflixGPT   *React · Firebase · Tailwind CSS · Redux · OpenAI API · TMDB API*
Live: netflixgpt-9c971.web.app/Browse • GitHub: github.com/shivamMittal088/netflix-gpt

- Developed a movie recommendation app with user authentication (Sign In/Sign Up) using **Firebase**.
- Integrated the **TMDB API** to fetch real-time movie data ,store in redux ,and built a **shimmer UI** for smooth loading states.
- Incorporated the **OpenAI API (ChatGPT)** to generate AI-powered movie suggestions with multi-language support.

DEVTINDER   *Oct 2025 – Nov 2025*
MERN Stack · REST APIs · Authentication · AWS Deployment
Live Demo   Frontend GitHub   Backend GitHub

- Developed a scalable **Tinder-style developer matching platform** using the **MERN stack** with a responsive, interactive UI
- Implemented core backend modules (Feed, Auth, Profile, Requests, Mutual Connections) with secure **JWT authentication**
- Deployed the application on **AWS EC2** using **NGINX** as a reverse proxy and **PM2** with production-grade environment configuration

EXPENSE TRACKER (In Progress)   *MERN, Typescipt, Redux ,Tailwind*
Live Demo   Frontend GitHub   Backend GitHub

- Implemented centralized logging to track API activity, errors, and user login history with session-based authentication
- Optimized frontend performance by debouncing frequent date-based state updates to minimize unnecessary API calls
- Built an automated streak-based budget tracking system using cron jobs and visualized spending patterns through an expense heatmap

EXPERIENCE

Web Development Intern   **June 2024 – Sep 2024**

AccioJob   *College-sponsored internship*
  – Built a responsive **Food Restaurant Web App** with features search , filtering , sorting , cart functionality and dynamic routing

DSA Intern   **June 2025 – Sep 2025**

Coding Blocks   *College-sponsored Internship*
  – Solved **100+** LeetCode problems focusing on different concepts with regular contests.

ACHIEVEMENTS

- Member, CODEX – Coding Club, VIPS
- **First Freelance Website — React Frontend**   advocatenaveengarg.com
  – Built and deployed a responsive React-based frontend on Vercel with a custom domain for a client.
- Earned **Namaste React** (View) and **Namaste Node.js** (View) certificates from **Namaste Dev (Akshay Saini)**

TECHNICAL SKILLS

- **Programming Languages**: Problem Solving, C++, Python , Java
- **Web Development**: HTML/CSS, JavaScript, ReactJS, Tailwind CSS, ExpressJS, Node.JS
- **Databases**: MySQL ,MongoDB
- **Version Control**: Git, GitHub ,Postman
- **Coursework**: Object-Oriented Programming, Database Management Systems, Operating Systems, Computer Networks
- **3D Design Tools:**: Adobe Dimension – used for creating 3D product mockups and visualizations