Vansh Anand

9250021505

PROFESSIONAL EXPERIENCE

Backend Developer Intern

07/2024 – 01/2025 New Delhi, India

Ayurveda House Private Limited

- Developed responsive dashboard UIs and backend logic using **Bootstrap**, **jQuery**, and **Django** for improved user experience.
- Built and integrated **RESTful APIs** with **Django Rest Framework (DRF)** for efficient data exchange.
- Implemented chat and audio call features using **Agora** services in **Django** for real-time communication.
- Integrated **seller APIs** to enhance platform capabilities and streamline product management processes.
- Optimized database queries to improve performance and reduce data retrieval times.
- Maintained and updated existing **backend code** to improve functionality and fix bugs.

SKILLS

HTML | CSS | JS | Tailwind | Bootstrap | Typescript | Reactjs | Nodejs | NextJs | MySQL | MongoDB | Python | Django | C++ | OOP | DSA

PROJECTS

AI Code Reviewer ∂

- **Developed** a web-based code review platform enabling users to write, edit, and compile code in-browser.
- Integrated Monaco Editor for a seamless coding experience directly within the application.
- Implemented AI-powered code review and refactoring using Grok and Replicate APIs.
- Tech Stack: Next.js, TypeScript, Tailwind CSS, Monaco Editor, Grok API, Replicate API.

Full-Stack Book Management Website @

- Built a responsive UI with React.js and Tailwind CSS with CRUD features for book management.
- Created **RESTful APIs** with **Node.js** and **Express.js**.
- Integrated MongoDB for data storage.
- Tech Stack: MongoDB, Express.js, React.js, Node.js, Tailwind CSS.

Customers Edge - Price Comparison Website *∂*

- Built a responsive UI with HTML, JavaScript, Tailwind CSS, and Django
- Created a **REST API** for real-time price fetching from Amazon and Flipkart
- Used **Django Channels** for dynamic, real-time search result updates
- Tech Stack: Tailwind CSS, JS, Django

EDUCATION

B-Tech in Information Technology

Guru Gobind Singh Indraprastha University

11/2022 – 08/2026 New delhi, India

CGPA: 9.2

ACHIEVEMENTS

Solved 250+ problems on LeetCode and 250+ problems on GeeksforGeeks.

VOLUNTEERING

Vice President 10/2024 – present

Infinity: Mathematics society of GTBIT

• **Organized and led two events** — *Infinity Arena* (math based quiz competition) and *Mathethon* (math-focused hackathon).