# Pranjal Jain

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#### Education

# B.Tech in Computer Science and Engineering(Minor in Data Science)

2021-25

Bharati Vidyapeeth's College of Engineering, New Delhi

CGPA: 9.01

# Work Experience

## Full Stack Developer Intern

Zoth

November 2024 - July 2025

- Maintained and enhanced Zoth's front-end codebase, delivering seamless user experiences across multiple platforms.
- Designed, developed, and deployed the Zoth Airdrop Checker.
- Created and maintained comprehensive test cases for front-end, back-end, and APIs to ensure system reliability.
- Engineered 700+ unit/integration test cases and automated end-to-end (E2E) testing for the Zoth platform.
- Resolved the SonarQube report issue.

### Full Stack Developer Intern

Augsta Infosystems Private Limited

July 2024 - August 2024

- Developed a banking platform designed for administrators to efficiently manage employees and onboard new users.
- Implemented a role-based authentication system, enabling controls and permissions for various users.
- Utilised the NextJs and ReactJS for frontend and backend along with MongoDB as database.

#### **Data Science Intern**

Two Point One Inc.

July 2023 - August 2023

- Developed an SMS classifier to differentiate between spam and legitimate SMS using a comprehensive dataset.
- Identified and extracted key features like sender reputation and message content to improve classification accuracy.
- Utilized Python and Streamlit for model development and Jupyter Notebook for data analysis and visualization.

# **Personal Projects**

#### Meet AI

Meet AI is web application designed to enhance meeting experiences through AI-driven features.

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- Enables users to schedule live meetings with the AI agent.
- Offers AI features such as summaries and chat assistance.
- Supports subscription-based agent creation and meeting scheduling.
- Technology Used: NextJs, Vercel, tRPC, BetterAuth, TypeScript, Polar, Stream, NUQS, Ngrok, Inngest

 $\operatorname{Syllabus X}$   $\operatorname{\underline{\it Link}}$ 

Navigating through syllabi, study materials, and course essentials has never been this effortless.

- Maintainer and Collaborator in SyllabusX
- Technology Used: NextJs, ShadCN UI, TypeScript, Tanstack, MongoDB, Google Analytics, Vercel

#### JSON-Bro

JSON Bro is a powerful and user-friendly fake JSON API built for testing and prototyping.

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- It offers developers tools to streamline their workflow and boost productivity.
- Technology Used: NextJs, Vercel, TypeScript, JavaScript, ShadCN UI

## **Technical Skills**

Languages: C, C++, Python, HTML, CSS, JavaScript, TypeScript, SQL

Frontend Development: ReactJS, Next.js, Tailwind CSS, Bootstrap, Shadon

Backend Development: Node.js, Django, Django Rest Framework, REST API, GraphQL, tRPC

AI Development: LLM, RAG, Hugging Face, OpenAI

**Testing**: Jest, Playwright

Databases & Cloud: MongoDB, MySQL, PostgreSQL, NeonDB, Redis, Supabase, Prisma, Drizzle, AWS

Tools & Version Control: Git, GitHub, Jira, Postman, Docker, VS Code, Figma, Contentful

# Achievements

**IEEE Hackathon:** Ranked among the top 10 students in the WieHack 5.0 competition.

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**Avinya - Enactus, BVCOE:** Contributed in Avinya project in the market analysis.

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# **Publications**

#### International Conference on Artificial Intelligence and Networking (ICAIN)

AI-ML-based Algorithm on Intelligent De-Smoking/De-Hazing

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