# Pranjal Jain

+91-9999284260 | ➤ pranjalworkon@gmail.com | LinkedIn | ♠ GitHub

## Education

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

2021-25

Bharati Vidyapeeth's College of Engineering, New Delhi

CGPA: 8.84

# Work Experience

## **Full Stack 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 Email/SMS classifier to differentiate between spam and legitimate emails/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**

#### JSON-Bro

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

Link

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

SyllabusX <u>Link</u>

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

- Maintainer and Collaborator in SyllabusX
- Technology Used: NodeJS, ShadCN UI, ExpressJs, ReactJS, MongoDB

## Book-recommender-system

The book recommender system basically uses the Collaborative filtering algorithm to recommend the books to the user.

Link

- Used various machine learning algorithms and produced a recommender system.
- Technology Used: Python, HTML, Streamlit

## **Technical Skills and Interests**

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

Libraries: Python Libraries, React.js Web Dev Tools: Node.js, VS Code, Figma

Tools: Git, GitHub, Jira, Postman

Frameworks: Next.js, Tailwind CSS, Bootstrap

Cloud/Databases: MongoDB, MySQL, PostgreSQL, Supabase, Prisma

Soft Skills: Problem Solving, Self-learning, Presentation, Adaptability, Team Leadership, Communication

## Positions of Responsibility

#### Student Coordinator, Tnp Cell, BVCOE, New Delhi

Feb 2024 - Present

Coordinating with the Training and Placement Cell of BVCOE

RnBD Executive, Enactus, BVCOE, New Delhi

April 2022 - July 2024

Publicity and Event Management Executive, GDSC, BVCOE, New Delhi

September 2022 - July 2024

Management of the Society Fest

Research and Business Department

Publicity of the Society Fest through various social platforms (both online and offline)

# Event Management Head, BVCOE Alumni Cell

October 2023 - November 2023

Management of the Fest and Event

# Achievements

IEEE Hackathon: Ranked among the top 12 students in the WieHack 5.0 competition.

 $\underline{Link}$ 

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

 $\underline{Link}$