Preet Chaudhary

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Professional Summary

Enthusiastic Computer Science student with hands-on experience in building web applications, browser extensions, and data-driven solutions. Skilled in React, Java, and API integration with a strong foundation in data structures and algorithms.

Skills

Programming Languages: Java, C, JavaScript, Python

Web Technologies & Frameworks: React.js, Node.js, Express.js, HTML, CSS, Tailwind CSS, Passport.js, WebSocket,

REST API Integration, JWT Authentication

Databases: MongoDB, MySQL

Developer Tools: Git, GitHub, VS Code, IntelliJ IDEA, Postman, Figma Core Concepts: Data Structures & Algorithms (DSA), OOPs, DBMS, OS

PROJECTS

Upcode <u>Live</u> | <u>Github</u>

 Developed an EdTech platform with role-based access for Admin, Instructors, and Students to manage courses and learning activities.

- Built a responsive frontend in React and a secure backend with Express.js, JWT authentication along with a
 payment gateway for course enrollments.
- Integrated **REST APIs** and **MongoDB** to streamline user interactions and enable seamless course creation, enrollment, and content delivery.

MyPet <u>Live</u> | <u>Github</u>

- Built a pet management app where users can register pets and generate unique QR codes linking to owner details for easy recovery of lost pets.
- Developed a responsive frontend with React and a secure backend using Express.js and JWT authentication,
 MongoDB for user and pet data management.
- Integrated **Leaflet maps** with external **APIs** to display nearby veterinary clinics and pet stores with route visualization.

PORTFOLIO

- Crafted a **showcase portfolio** demonstrating web development expertise through an engaging and professional online presence.
- Built with React.js for a dynamic interface and Tailwind CSS for sleek, modern styling.
- Implemented Responsive UI/UX principles, making the portfolio accessible and visually consistent across devices.

EDUCATION

B.Tech in Computer Science Engineering:

IMS Engineering College, Ghaziabad | CGPA: 8.8 | 2023 - 2027

Intermediate:

Christy Jyoti Convent School, Garhmukteshwar | Percentage: 84% | 2021 - 2022

Achievements

- Topped the class in **First Semester** with outstanding academic performance.
- Secured All India Rank 235 out of 32,378 participants in a national-level coding challenge organized by Naukri Campus.
- Solved 600+ Data Structures & Algorithms problems across multiple coding platforms.