Pranay Prasad

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EDUCATION

Vivekananda Institute of Professional Studies	**Aug 2023 – Jun 2026**
Bachelor of Computer Applications - CGPA : 8.35 / 10.0	Pitampura, New Delhi
Kendriya Vidyalaya	**Apr 2022 – Mar 2023**
CBSE (PCM) Class 12th, Percentage : 75.2 %	Thane, Maharashtra

PROJECTS

My Portfolio - *HTML, CSS, JS, React* | PROJECT LINK **2025**
- Crafted an animated and fully responsive personal portfolio website to showcase projects, achievements, and skills, leveraging modern web technologies to deliver an immersive user experience.
- Integrated smooth transitions and interactive elements using React.js and CSS animations, ensuring a visually engaging interface optimized for all devices with advanced media queries.
- Utilized JavaScript frameworks along with Locomotive Scroll for smooth scrolling, Swiper js for image card swiping effects, and GSAP for animating components.

Quizzer - *HTML, CSS, JS* | PROJECT LINK **2023**
- An interactive quiz website using HTML, CSS, and Javascript, allowing users to create and participate in quizzes, making learning engaging for teachers and students. It uses localstorage to store data in browser.
- Designed a simple yet visually appealing interface with smooth animations, images, and audio elements to enhance user engagement. The interactive design can help make studying more enjoyable.
- Included 2 default quizzes & features for custom quiz creation, making it versatile for different learning needs.

Productive Start Page - *HTML, CSS, JS (Extension)* | PROJECT LINK **2024**
- Developed a visually enhanced and customizable home page for the browser's tab, integrating features like a to-do list manager, settings to improve user productivity and enhance the browsing experience.
- Implemented real-time weather updates using the OpenWeatherMap API covering over 200,000+ cities, allowing users to stay informed while efficiently managing tasks.

EXPERIENCE

ACE | *Core Member* **October 2023 - Present**
- Organized various society events, including hackathons, fostering collaboration and innovation.
- Contributed to 5+ projects in web development, app development, and programming.
- Worked on projects like To-Do Extension, Split Money, Lost and Found, and Data analytics.
- Gained expertise in teamwork, problem-solving, and project execution in a tech-driven environment.

Ideathalon | *JIMS, Vasant Kunj* **August 2024**
- Presented an AI-powered smart glasses concept designed to assist visually impaired individuals.
- Integrated real-time obstacle detection and Google Maps for navigation.
- Utilized machine learning for object recognition to enhance user awareness.

TECHNICAL SKILLS

Programming Languages: : Python, Java, Flutter, C, C++, SQL
FrontEnd HTML, CSS, Javascript, JQuery, React Js
Backend : PHP, Python(Flask), Node Js
Tools and Frameworks: Firebase, Git, Bootstrap, Tailwind, GSAP, Locomotive Scroll.
Data Analytics: Pandas, NumPy (Python), SQL, Excel.

HOBBIES

- Traveling • Playing Badminton • Playing Chess • Building Projects • Typing

COURSEWORK AND SKILLS

- Data Structure And Algorithms (DSA) • Database Management System (DBMS) • Software Engineering (SE)
- OOPS Concept • Data Science • App Development • Competitive Coding

CERTIFICATIONS

- Basic of Front developement, Udemy   • Data Structures and Algorithms with Python, Udemy