Pragya Singh

J 6306447934 **☑** pragyasingh7393@gmail.com **in** linkedin.com/in/pragya-singh

Education

Bachelor of Technology in Information Technology

KIET Group of Institutions (SGPA:7.2)

Intermediate School

Kendriya Vidyalaya Old Cantt

High School

Kendriya Vidyalaya Old Cantt

Nov 2022 - July 2026

 $Ghaziabad,\ Uttar\ Pradesh$

April 2021 – Jun 2022

Prayagraj, Uttar Pradesh

 $\mathbf{April}\ \mathbf{2019} - \mathbf{Jun}\ \mathbf{2020}$

Prayagraj, Uttar Pradesh

Profile Summary

• Information Technology undergraduate with strong skills in UI/UX design, database management, and data structures. Proficient in C++, and frontend web development with interests in blockchain and cyber security.

Experience

SpringBee Feb 2024 – May 2024

Graphic Designer Intern

Dadri, Uttar Pradesh

- Designed and developed digital assets, including banners, social media posts, and website layouts using Adobe Creative Suite (Photoshop, Illustrator).
- Created marketing materials such as infographics, posters, and social media graphics using Canva.

Projects

College Management System | HTML, CSS, JavaScript, XML, JDK, Tomcat

Decemberr- 2024

- Designed and developed a web-based application for managing college operations such as student enrollment .
- Developed a responsive user interface with HTML, CSS, and JavaScript, and utilized XML for structured data storage and seamless module communication.
- Deployed the application on the Apache Tomcat server, ensuring robust and scalable performance.

Weather Checker | HTML, CSS, JavaScript, Weather API

October- 2024

- Built a real-time weather app fetching data using the OpenWeatherMap API.
- Ensured responsive design for seamless experiences on desktop.
- Optimized API calls to enhance app performance and minimize load times.

Amazon Clone | HTML, CSS, JavaScript

November- 2023

- Designed a basic e-commerce website layout, replicating key sections like the header, product listings, and footer.
- Styled the website using CSS for layout, fonts, and responsive design.
- Implemented JavaScript functionality, including adding items to a shopping cart.

Technical Skills

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

Developer Tools: VS Code, Google Cloud Platform, Canva, Figma, Photoshop, Github

Technologies/Frameworks: Linux, MySQL

Certificates

AWS Academy Cloud Foundations

October - 2024

Amazon Web Services Training and Certification

Google Cybersecurity Certificate

March - 2024

Course ra

Google Cloud Platform (GCP) Essential Training for Developers

February - 2024

LinkedIn

CO-Curricular

Impeccables (Chairperson)

August 2024 - Present

Led a team in organizing and designing creative assets for events.

Graphic Designing/Creative Arts

School of UI/UX (Core Member)

 ${\bf August~2024-Present}$

Contributed to UI/UX designs for institutional projects and events.

 $UI/UX\ Designer$

Self-Growth Class Coordinator

October 2024 - Present

Taught graphic designing to 80+ students, emphasizing creative tools and techniques.