

SPARSH DIXIT

Computer Science Engineering Student | Aspiring Software Developer



PROFILE

Computer Science Engineering student skilled in Python, C++, and web technologies like HTML, CSS, JavaScript, and Flask. Passionate about developing efficient software solutions and continuously learning new technologies

CONTACT

PHONE:
6386717994

Linked-in:
<https://www.linkedin.com/in/sparsh-d-17805b329/>

EMAIL:
shobhandixit788@gmail.com

HOBBIES

- Coding and web development
- Exploring new technologies and tools
- Playing strategy-based games
- Listening to music

EDUCATION

IMS Engineering College, Ghaziabad (Affiliated to Dr. A.P.J. Abdul Kalam Technical University, Lucknow)

Expected Graduation: 2028 | Current CGPA: 8.2/ 10

Senior Secondary (Class XII) – UP Board
V.R.M Education center Farrukhabad | 2023 | 89.4%

Secondary (Class X) – UP Board
V.R.M Education center Farrukhabad | 2021 | 85.83%

WORK EXPERIENCE

Amazon Frontend Clone

Personal Project | 2024

- Developed a responsive front-end clone of the Amazon website using **HTML, CSS, and JavaScript**
- Designed product listing, navigation bar, and cart UI with a focus on layout and responsiveness
- Improved understanding of **DOM manipulation** and front-end design principles

Digital Queue Management System

College Project – IMS Engineering College, Ghaziabad | 2025

- Created a digital system to manage queues efficiently for hospitals/offices using **Python and MySQL**
- Implemented a user interface for token generation and display
- Focused on improving service flow and reducing waiting time

Skills

Programming Languages: C, C++, Python

Web Technologies: HTML, CSS, JavaScript, Flask

Tools & Platforms: VS Code, Git, GitHub

Database: MySQL

Core Subjects: Data Structures & Algorithms, Object-Oriented Programming (OOP)