

SHIVANSH DIXIT

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PROFILE SUMMARY

I am a third-year B.Tech Computer Science student at UPES Dehradun, specializing in Cloud Computing. Currently, I am learning Data Structures and Algorithms (DSA) in Java and developing a keen interest in Web Development. I am committed to enhancing my technical skills and leveraging modern technologies to build scalable and efficient applications that solve real-world problems.

EDUCATION

B. Tech , Computer Science and Engineering

University of Petroleum and Energy Studies, Dehradun
(Specialization in Cloud Computing)

Expected 2026

City Montessori School, Kanpur Road

CLASS XII : 95%

August 2022

City Montessori School, Kanpur Road

CLASS X : 92.8%

April 2020

SKILLS

Tech Stack	Java, C, Python, HTML, CSS, JavaScript
Databases	MongoDB, MySQL
Other Skills	Data Structures and Algorithms, Excel, PowerPoint

EXPERIENCE

Global Society of Social Soldiers (GS3)

Dehradun, India

- Focuses on promoting social change through student-led initiatives, addressing issues like hygiene, education, and environmental conservation.
- Nominations for involvement are made based on contributions to community development and social causes.

PROJECTS

YouTube Clone: Created a Front end Clone of YouTube, using HTML, CSS and JavaScript. ([View Here](#))

Text File Manipulator: Made a Text File Manipulator application in my minor project that allows users to efficiently read, write, search, sort, add, remove, and replace text in large files. Utilized data structures like arrays, linked lists, stacks, and trees to optimize performance and ensure smooth handling of large datasets. ([View Here](#))

SiteSentry - A Web Wellness Extension: Currently working on a browser extension to track time spent on websites using JavaScript, HTML, and CSS. Utilizes HashMaps for data storage and Python for data visualization, providing real-time tracking, time summaries.

COURSES AND CERTIFICATIONS

- AWS Academy Introduction to Cloud Semester 1, AWS ([View Here](#))
- AWS Academy Introduction to Cloud Semester 2, AWS ([View Here](#))
- AWS Academy Cloud Architecting, AWS ([View Here](#))
- AWS Academy Cloud Security Foundations, AWS ([View Here](#))