POURUSH SIDDHARTH

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SUMMARY

Highly motivated and analytical Computer Science Engineering student with a strong foundation in data structures, algorithms, and full-stack web development. Proven ability to design and implement efficient, robust software solutions. Expertise in Python, Flask, HTML5, CSS, JavaScript, and SQLite. Seeking to contribute to a dynamic team, building and deploying scalable applications while fostering innovation and knowledge-sharing. Eager to apply technical skills and problem-solving abilities to real-world challenges in a collaborative environment.

SKILLS

Languages: Python, JavaScript, HTML5, CSS

• Frameworks/Libraries: Flask

• Databases: SQLite

• Concepts: Data Structures, Algorithms, Problem-Solving, Web Development

• Other: Communication (written and verbal), Teamwork

PROJECTS

Filmies (OTT Platform) | September 2023 – April 2024

- Collaborated on the development of an OTT platform using Python, Flask, JavaScript, HTML5, CSS3, and SQLite.
- Implemented features for users to browse, like, and provide feedback on movies.
- Key Skill Used: Python, HTML, CSS, Javascript
- Project link: https://github.com/pourushsiddharth/Filmies

Emotional Mapping | April 2025 – May 2025

- Using Python, Flask, Large Language Models, JavaScript, HTML5, CSS3, and SQLite.
- Emotional flowchart, emotional triggers using Large Language Models
- Key Skill Used: Python, HTML, CSS, LLM, Javascript
- Project link: https://github.com/pourushsiddharth/emotional-mapping/

Personal Cloud | February 2025 – March 2025

- Built mobile-first web interface for file upload, download, rename, and delete
- Used Flask to serve files locally and over the internet via ngrok
- Integrated basic authentication for secure access
- Implemented folder navigation and search functionality
- Optimized for mobile browsers with lightweight UI
- Documented full setup for non-technical users
- Technologies: Python, Flask, HTML5, CSS3, JavaScript
- Project link: https://github.com/pourushsiddharth/cloud

CERTIFICATION

- Software Engineering Job Simulation by JP MORGAN & Co.
- Software Engineering Job Simulation by Hewlett Packard Enterprise
- Cloud Computing by NPTEL
- Letter of Excellence by Github

EDUCATION

Tula's Institute Dehradun | Dehradun, Uttarakhand | 2021 – 2025

- B.Tech. Computer Science & Engineering
- Percentage: 68 / 100

Tula's Institute, Dehradun | Dehradun, Uttarakhand | 2019

- Diploma, UBTER
- CGPA: 8/10

St. Teresa's School, Dehradun | Dehradun, Uttarakhand | 2017

- 10th, CISCE
- Percentage: 65/100

PERSONAL INTERESTS / HOBBIES

• Reading, Writing, Coding, Exploring

IMs:

WhatsApp: 9334807758