HARSHITA SACHDEV

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Professional Summary

Highly motivated student with a strong foundation in software engineering and programming principles. Proficient in a variety of platforms, languages and embedded systems, with an innate ability to learn and master new technologies. I am poised to embark on a successful career in the field.

Education

Thadomal Shahani Engineering College

Bachlor of Engineering, Information Technology.CGPA - 8.71

Mumbai, Maharashtra 2022- 2025(Expected)

Vivekanand Education Society of Polytechnic

Computer Engineering, Diploma

Mumbai, Maharashtra 2019 - 2022

Projects

SmartSpend – An Expense Tracker Application (Code Link)

- Developed a full-stack web application to manage personal finances, including features for adding, updating, and visualizing financial records, enhancing user financial management and tracking.
- Technologies used: React, Vite, Node.js, Express.js, MongoDB, Clerk, Chart.js, Docker

TicTacMaster - Multiplayer Tic Tac Toe Game (Code Link)

- Developed a real-time multiplayer Tic Tac Toe game using web technologies and WebSockets for seamless communication. Enabled bi-directional communication between players using WebSockets, ensuring real-time gameplay synchronization.
- Technologies Used: Node.js, Express, Socket.IO, HTML, CSS, JavaScript.

Manage Tabs Extension – Chrome Extension (Code Link)

- Developed and deployed a Chrome extension for efficient tab management, enabling users to search, close, and organize browser tabs effortlessly.
- Technologies Used: HTML, CSS, JavaScript, FontAwsome

Skills

Languages : Java, C/C++, JavaScript, TypeScript, Python, SQL, Bash

Frameworks: React JS, Node, Express, Docker

Tools: Git, GitHub, Postman, Android, AWS, Figma

Databases: MongoDB, MySQL, Firebase

Platforms: Linux, Windows, Android Studio, VS Code, Ubuntu, Google Cloud, Jupyter Notebook, Google Collab