Utsav Sangani

Bachelors in Technology
Computer Science and Engineering
Symbiosis Institute of Technology, Pune

+91-9512505660
utsavsangani444@gmail.com
Github
Linkdin

EDUCATION

Degree/Certificate	Institute/Board	CGPA/Percentage	Year
B.Tech - CSE	Symbiosis Institute of Technolgy, Pune	7.53 (Current)	2022-Present
Senior Secondary	CBSE Board	77.4%	2022
Secondary	CBSE Board	91.2%	2020

PROJECTS

- **Diabetic Patient Care using AI Chatbot** *Jan. 2024 - May. 2024*
  Pune Github
  - Developed an **AI-driven chatbot** designed to assist diabetic patients by offering tailored information and support. Utilizing a combination of **JavaScript, HTML, CSS, MySQL, and the Flask framework**, we created a secure, user-friendly platform that ensures efficient communication between the chatbot and users.
  - Developed a chatbot that leverages **advanced natural language processing and machine learning algorithms** to provide accurate, personalized responses to user queries. Rigorous testing and validation processes were employed to enhance the chatbot's **functionality, reliability, and user experience**, ensuring it effectively aids in the management and treatment of diabetes.

- **Tic Tac Toe game using Python** *Nov. 2022 - Dec. 2022*
  Pune Github
  - Developed a Tic Tac Toe game using Python, implementing a **clean and efficient** code structure that ensures smooth gameplay and an intuitive user experience.
  - Developed the game with features such as **real-time win detection, player turn indication, and a responsive interface**, providing an engaging and interactive experience for users.

- **Plant Nursery Management System using Java** *Jan. 2024 - May. 2024*
  Pune Github
  - Developed a Plant Nursery Management System **GUI using Java**, featuring a comprehensive billing column and functionalities to add and delete plants.
  - Developed the system to include intuitive interfaces for **generating bills, managing inventory, and ensuring smooth operation**, streamlining the nursery's administrative tasks efficiently.

SKILLS

- **Programming**: Java, C/C++, HTML5, CSS, Kotlin, Python
- **Operating Systems**: Windows, Linux
- **Non Technical**: Product Management, Communication, Problem Solving

CERTIFICATIONS

- **Udacity**: Introduction to Operating Systems Certificate
- **Android**: Introduction to Android Badge

POSITIONS OF RESPONSIBILITY

- **Volunteer**, Reverb, Symbiosis Institute of Technology *Feb. 2023 - Feb. 2022*
  - Helped in logistics and transportation in Reverb'23 at Symbiosis Institute of Technology, Pune

KEY COURSES TAKEN

- **Computer Science**, Data Structures, Database Management Systems, Discrete Mathematics and Graph Theory, Object Orient
- **Computer Engineering**, Programming Paradigms, Sensors and Microcontrollers