Shashwat Dixit

Portfolio: https://sumitdixit117.github.io/my-portfolio/

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EDUCATION

•	Vellore Institute of Technology Bachelor of Technology - Computer Science; CGPA: 8.42	Vellore, India 2020 - 2024
•	Tulip Public School CBSE - Intermediate; Percentage: 94.6%	Etah, India 2017 - 2018
•	Tulip Public School CBSE - High School; CGPA: 10.0	Etah, India 2015 - 2016

PROJECTS

AgriKart - View 🗹

Technology used: PHP, JavaScript, HTML, CSS, MySQL

- Developed a commercial website **AgriKart** which can be useful in real world for farmers as well as others to buy seeds, plants and farming tools.
- o Managed Users, Products, Order history, Cart, Queries and Card Detail tables using MySQL database to record data.
- o After Checkout, payment details are saved in Database and products are transferred from Cart to Order history.

Keeper App - View 🗹

Technology used: React, JSX, JavaScript, HTML, CSS

- $\circ\,$ Developed an application Keeper App to keep personal notes.
- o The app can be useful to keep a track of your day-to-day works to do. Notes can be created and deleted.
- Used React material dependencies of icons and APIs for styling the website.

Whatsapp Chat Analyser - View 🗷

Technology used: Python

- Developed a NLP application **Chat Analyser** which analyses a whatsapp chat and outlines its certain aspects with the help of visual enhancements like Word cloud, Graphs etc.
- Preprocess the uploaded data and analyse it using various python libraries including streamlit, matplotlib, seaborn etc.
- o Useful in real world activities like Market Research, Risk Assessment, Fraud Detection and Mental Health Support.

ACHIEVEMENTS

- AWS Certified Cloud Practitioner 2 Amazon Web Services, June 2023
- ullet Solved 800+ problems on LeetCode $oldsymbol{C}$, GeeksForGeeks $oldsymbol{C}$ and across various coding platforms.
- Certified for High Performance Coding Course using Data Structures and Algorithm by IamNeo.
- 5 Stars in Problem Solving, C++, C and Python and certified Problem Solver at HackerRank .

SKILLS SUMMARY

• Languages: C/C++, Java, Python, SQL

• Web Technologies: HTML, CSS, Javascript, ReactJs, NodeJs, PHP

Technical Skills: Machine Learning, OOP, Operating System, Database Management System, Analysis of Algorithm.
 Soft Skills: Leadership, Event Management, Technical Writing, Public Speaking, Teamwork & Cooperation.

Roles And Responsibilities

Core Committee Member, Soft Computing and Research Society

Feb 2022 - Jan 2023

- (Skills Machine Learning, Python, Teamwork)
 - o Conducted events related to Machine Learning, Fuzzy Logics and Artificial Intelligence.
 - Looked out for speakers in the domain of soft computing and had interactive sessions with them.
 - Also looked out for Alumni working in other MNCs and tried to connect them with our club.