Shashwat Dixit

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EDUCATION

- **Vellore Institute of Technology** — Vellore, India
  Bachelor of Technology - Computer Science; CGPA: **8.42** — *2020 - 2024*

- **Tulip Public School** — Etah, India
  CBSE - Intermediate; Percentage: **94.6%** — *2017 - 2018*

- **Tulip Public School** — Etah, India
  CBSE - High School; CGPA: **10.0** — *2015 - 2016*

PROJECTS

- **Portfolio App - View** ☑
  Technology used: *React, HTML, CSS*
  - Developed a portfolio website **Portfolio App** to showcase my skills, projects and achievements with appealing visualizations.
  - It provides me a centralized hub for sharing my work and connecting with industry professionals & mentors.
  - It encourages me to reflect on my past projects, identify areas for improvement, and set goals for future endeavors.

- **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.
  - Managed Users, Products, Order history, Cart, Queries and Card Detail tables using MySQL database to record data.
  - After Checkout, payment details are saved in Database and products are transferred from Cart to Order history.

- **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.
  - Useful in real world activities like Market Research, Risk Assessment, Fraud Detection and Mental Health Support.

ACHIEVEMENTS

- **AWS Certified Cloud Practitioner** ☑ **- Amazon Web Services, June 2023**
- **Solved 500+ problems on LeetCode** ☑**, GeeksForGeeks** ☑ **and across various coding platforms.**
- **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)
  - 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.