Soumyadeep Maity

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Objective:

I aspire to be among the best in this field using my skills and knowledge to add value to myself and the organisation and pursuing a bachelor's degree in Computer Science and Business System at Sister Nivedita University. I have developed strong problem-solving and technical skills, as well as hands-on experience with various platforms and operating systems.

Educational Qualification:

- B tech CSBS Sister Nivedita University (Ongoing) 7.4 GPA
- HS Kendriya Vidyalaya Alipore(Kolkata) 66.9%
- SSC Kendriya Vidyalaya Alipore(Kolkata) 73.4%

Technical Skills:

Python, Java, C/C++, HTML, CSS, JavaSript, Web Development, Android Development, Artificial Intelligence and Prompt Engineering, AWS, TensorFlow.

Personal Skills:

Self-motivated, Team Player, Leadership skills, Active Listening, Attention to detail.

Projects and Experiences:

Artificial Intelligence and Prompt Engineering:

- Developed two projects using OpenAl's revolutionary model GPT-4.
- The project's name was Hagrid(named after the famous fictional character *Rubeus Hagrid*, from Harry Potter).
- The project contained a desktop and Android client, independent of each other
- Android app was a chat app where we used qtp-4 turbo as our engine.
- It was written on Kotlin
- The desktop client was an automation software with additional features like memory updation, speech recognition, an advanced multi-search engine and a simple yet concise GUI.
- o It was written in Python.

Web Development Projects:

- Worked on a real-life project for a friend <u>www.vashmeinkriti.com</u>
- I designed the UI, as well as handled the whole front end with little involvement on the back end.
- This project was built using Node.js and React.js was deployed in January 2024
- This website also had advanced features provided by React.js such as dynamic routing, TypeScript etc.

Ongoing Projects:

- SongSift A.I. model that can recommend new music-based-on listeners' taste in music. (Major Project)
- racingnewsnetwork.com personal project, news and media network covering stories and news from the world of motorsports.