# Soumyadeep Maity

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**GitHub** 

# **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.

#### **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 gtp-4 turbo as our engine.
- It was written on Kotlin
- The desktop client was an automation software with additional features like memory update and speech recognition.
- It was written in Python.
- SongSift A.I. model that can recommend new music based on listeners' taste in music.
- It does have both CLI and GUI versions.
- It recommends new music based on your favourite song, using Spotify API.

#### Web Development Projects:

- Worked on a real-life project for a friend.
- 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.
- Also made a project for a friend using Vanilla HTML and CSS, https://kunaldutta116.github.io/.

#### Ongoing Projects:

- racingnewsnetwork.com Personal project, news and media network covering stories and news from the world of motorsports.
- My Portfolio Personal portfolio website, still under-developement. Build using React.js.
- Uses features like Router-Dom and TypeScript.
- Here is a <u>preview</u> (This project is still under development) .