Sourin Mukherjee

8759063283 West Bengal, India

Email LinkedIn Portfolio

Education

Bachelor of Technology (B.Tech), Kalinga Institute of Industrial Technology
Stream: Computer Science   Expected 2025
CGPA: 7.58

Skills

- **Languages:** Python, JavaScript, JAVA, C, C++, SQL

- **Frameworks:** Streamlit, ReactJS, NodeJS, GraphQL

- **Tools:** Git, GitHub, Jupyter, IntelliJ Idea, Pycharm, VSCode

- **Others:** DSA, OOPS, Operating Systems, DBMS, Machine Learning, Deep Learning, Computer Networks, Django, MongoDB, HTML, CSS, AWS

Experience

Frontend Developer Intern, Unicompiler   Jun 2022 - Oct 2022

- Portfolio Website Using Tailwind   India

- Real-Time Web Calculator Using ReactJS

Full Stack Intern, Oasis Infobyte   Jun 2023 - July 2023

- Todo List Using Vanilla JS   Pune,India

Projects

- **Lensify:** An app that detects the location and returns name, longitude, and latitude, and points the location on a map. Used KNN, and CV2 for building the model. Used Streamlit for web integration. (Web Link) (Code Link)

- **Switch-To-Bit:** A Web Application showing live price analysis of 800+ Cryptocurrencies using HTML, CSS, JS. (Web Link) (Code Link)

- **Portfolio:** Built a dynamic personal portfolio using HTML, CSS, JS. Used Tailwind CSS for styling. (Web Link) (Code Link)

- **Crypto Price Predictor:** Developed an innovative ML Model for closing price prediction of Crypto tickers using Relu activation function. (Web Link) (Code Link)

- **Web-Calculator:** Built a web calculator with ReactJS that can perform all types of mathematical operations. Used Vercel for hosting. (Web Link) (Code Link)