

Sourin Mukherjee

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[Email](#) [LinkedIn](#) [Portfolio](#)

Education

Bachelor of Technology (B.Tech), Kalinga Institute of Industrial Technology

Stream: Computer Science

Expected 2025

CGPA: 7.60

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
- Real-Time Web Calculator Using ReactJS

India

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. [\(Web Link\)](#) [\(Code Link\)](#)