

Aritra Paul Software Developer Innovative problem-solver My portfolio- aritra212.github.io/my_portfolio/

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Education

MCA

University Of Kalyani 09/2022 - Present,

Master's in Computer Application SGPA 8.5(Grade A) [1st - 3rd sem]

B.Sc.

Siliguri College, affiliated to North Bengal University 07/2019 - 08/2022,

Computer Science (Hons.) **CGPA 9.03(Grade 0)**

Projects

Hospital Management System

01/2024 - 03/2024

Technologies used-Python, Tkinter, Sqlite3

- Patient Management for efficient record keeping
- Staff & Department Management for streamlined operations.
- Comprehensive Billing System with print functionality for easy record access.

Weather Forecasting Website

03/2022 - 06/2022

Github

Technologies used-HTML, CSS, JavaScript Features-

- · Provides 7-day forecasts for user-specified locations (via GPS or manual input).
- Integrates safety tips for severe weather events (floods, thunderstorms, cyclones etc.).
- Displays 17 weather parameters, valuable for student research and analysis.

Technical Skills

- **Programming Languages:** C/C++, Python, **JavaScript**
- Web Technologies: HTML, CSS, ReactJS
- Database: SQL, MySQL
- Tools: Jupyter Notebook, Visual Studio Code, Git & GitHub

Certificates

Crash Course on Python, Google

Key Courses Taken

- Programming in C
- Data Structures & Algorithms
- Object Oriented Programming in C++
- Database Management System
- Programming in Python
- Web Development (HTML, CSS, JS, ReactJS)