Smaranika Porel

LinkedIn — GitHub — HackerRank

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EDUCATION

RCC Institute of Information Technology

Kolkata

B. Tech in Computer Science and Engineering — CGPA: 9.02

Sept 2023 - Present

Agrasain Balika Siksha Sadan

Howrah

ISC - Class 12 — Percentage: 97.5%

2021 - 2023

Agrasain Balika Siksha Sadan

Howrah

ICSE - Class 10 — Percentage: 98%

2009 - 2021

SKILLS

• Programming Languages: Python, Java, C, JavaScript

• Software Development: HTML, CSS, DSA

• Tools/Platforms: Git, GitHub, VS Code

• Other Qualities: Team Management, Leadership, Versatile

PROJECTS & OPEN SOURCE

- Durga Puja Pandal Guide:: A responsive web application to plan your Durga Puja pandal hopping in Kolkata. Built with HTML, CSS, and JavaScript; features a categorized list of famous pandals with detailed locations for easy navigation.
- Geolocation Tracker:: Python-based web app that retrieves geolocation info from an IP address using APIs. Displays city, region, country, latitude, longitude, timezone, and ISP.
- Collaborative Notepad:: A real-time text editor built with Flask and Socket.IO. Users can join rooms via unique URLs to edit documents together, with live updates, dark/light mode, and shareable links for easy collaboration.

CERTIFICATIONS

- HTML & CSS Bootcamp Let's Upgrade
- Git & GitHub —Let's Upgrade
- Data Structures and Algorithms with Java NPTEL
- Problem Solving Through Programming In C NPTEL
- Programming, Data Structures And Algorithms Using Python NPTEL

Hobbies

- Drawing
- Dancing
- Travelling
- Coding