SWATADRU PAUL

swatadrupaul@gmail.com | +91-9330776539 | Kolkata | GitHub | LinkedIn

Portfolio Link

About

I am a second-year Computer Science Engineering student at UEM Kolkata, passionate about technology, problem-solving, and fostering innovation. With hands-on experience in programming (C, Python, Java) and a strong foundation in cybersecurity, I have honed my skills through hackathons, open-source contributions, and impactful technical roles. My certifications, including a Python certificate from HackerRank and multiple Coursera courses, reflect my dedication to continuous learning. I aspire to leverage my technical and organizational expertise to build user-centric solutions and contribute to meaningful projects in the tech industry.

Skills

C language	OOPs	Artificial Intelligence	JavaScript
JAVA	MySQL	Machine Learning	Time Management
Python	Git	Communication	Leadership

Experience

CodSoft | Intern | Link   02/2024-03/2024
A technology company focusing on innovative solutions
- Involved in **Python programming** tasks.
- Contributed to ongoing projects.
- Gained practical experience in **Software Development**.

Education

University of Engineering and Management, Kolkata   **2023 - 2027**
- Bachelor of Computer Science & Engineering | CGPA: 8.2/10

Khalsa Model Senior Secondary School, Kolkata   **2021 - 2023**
- Higher Secondary (CBSE) | Aggregate: 72.5%

Khalsa Model Senior Secondary School, Kolkata   **till 2021**
- Secondary (CBSE) | Aggregate: 89.2%

Projects

1. **Exam Seating Arrangement Website | Link**

A Simple project for automating exam seating arrangements

- Developed a website for automating seating arrangements.
- Implemented **Studen**t, **Teacher** and **Admin Panel**.
- Built on **HTML, CSS , JavaScript, PHP and MySQL** for development.

Certificates

- **HackerRank – Python Certificate**: Verified proficiency in Python programming.
- **AI-ML Course (MSME)**: Successfully completed an Artificial Intelligence and Machine Learning course under MSME.
- **Coursera**: Completed several courses, including:
  - **Java Object Oriented Programming**.
  - **Cybersecurity Courses**: Gained foundational and advanced knowledge in cybersecurity practices.

Position of Responsibility

- **Ureckon Volunteer (2024)**:
  Actively participated in organizing and managing Ureckon, UEM Kolkata's annual technical fest. Supported event coordination, including handling registrations, managing participants, and assisting in technical workshops and competition.