SOUMYAJIT CHOWDHURY

CONTACT

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CODING LANGUAGES

1. C Programming
2. Python Programming
3. Java Programming

CORE SUBJECTS

1. Data Structure & Algorithm
2. Database Management System
3. Computer Networks

STRENGTHS

1. Trustworthy
2. Self-learner
3. Positive Attitude

WEAKNESS

1. Risk-averse
2. Too Detail Oriented

PROFILE

I intend to be a part of an organisation where I can constantly learn and develop my technical and management skills and make the best use of them for the growth of the organization. I look forward to establishing myself by adapting new technologies. I am also familiar with a variety of other programming languages, such as C, Java, PHP, SQL, JavaScript, machine learning, and others. I am always invested in learning new technologies.

EDUCATION

Oxford High School – Class 10th   **2016**
I proudly secured a remarkable 78.5% in my Class 10 examinations, showcasing my consistent efforts and academic growth.

Central Calcutta Polytechnic – Diploma   **2021**
I excelled in my diploma studies, attaining a commendable 8.2 CGPA that demonstrates my strong dedication and aptitude in my chosen field.

Institute of Engineering & Management – Bachelor in Technology   **2024**
I achieved an impressive 9.7 DGPA in my Bachelor in Technology, reflecting my dedication and commitment to academic excellence.

PROJECTS UNDERTAKEN

Student Management System
This is a Java Swing-based project that allows users to add and view student details. It utilizes file system operations for data storage and retrieval.

Designing Database of Railway Management System
This is designed to efficiently store and manage information related to trains, stations, schedules, bookings, and other relevant data, ensuring smooth and organized railway operations.

Automated Irrigation System
This is an IoT project that utilizes sensors, actuators, and connectivity to efficiently monitor and control the watering of plants based on real-time environmental conditions. It enables optimized water usage, promotes plant health, and minimizes manual intervention in irrigation processes.

INTERNSHIP EXPERIENCE

JMAN Digital Service Pvt Ltd (Onsite)
Duration: January 2024 - April 2024

RESEARCH EXPERIENCE

Design Evaluation and Uses of Paraphraser Content Generation
Supervisor: Prof. Sainik Kumar Mahata

CERIFICATIONS

NPTEL The Joy of Computing Using Python
NPTEL Data Analytics with Python
NPTEL Introduction to Machine Learning

SPECIALIZATION

Coursera IBM Data Science
Coursera IBM Data Analyst