SUBRATA MAITY

+91 7679504365   maitysubrata2002@gmail.com   in Subrata Maity   Portfolio

EDUCATION

Guru Nanak Institute of Technology (Kolkata)   2020-2024
Bachelor of Technology(Electronics & Communication Engineering) — CGPA-8.06

Kultikari Kshirodamoyee High School(WBCHSE) - Intermediate – 73.60 %   2019-2020

Kultikari Kshirodamoyee High School(WBBSE) - High School - 72.57 %   2017-2018

TECHNICAL SKILL SET

- **Languages:** C, Java
- **Frontend:** HTML, CSS, Javascript, Bootstrap
- **Database:** Mysql

PROJECTS

Online Food Delivery System Website

Competence: HTML, CSS, Javascript and Bootstrap Developed website to simplify the food ordering process. The proposed system shows an user interface and update the menu with all available options so that it eases the customer work. Customer can choose more than one item to make an order and can view order details before logging off. The order confirmation is sent to the customer. The order is placed in the queue and updated in the database and returned in real time. This system assists the staff to go through the orders in real time and process it efficiently with minimal errors.

Invoice Management System

Competence: HTML, CSS, Javascript and Bootstrap Developed website. An Invoice Management System (IMS) is a software or platform designed to streamline and automate the process of creating, sending, and managing invoices. It is an essential tool for business of all sizes, as it helps improve financial efficiency, reduce errors, and enhance overall accounting and billing process.

Density Based Traffic System

A density-based traffic system project using Arduino is a smart traffic management system that uses sensors to monitor the density of vehicles on the road and adjust traffic signals accordingly. This project aims to improve traffic flow, reduce congestion, and enhance overall road safety.

ACCOLADES

- **Finalist Bit 2 Byte(Inter-college tech fest):** Achieved rank 5 among 500 participants

- Full Stack Development using JAVA.[Certificate]

- Programming with IoT Boards by POSTECH [Certificate]

- Course on Digital Systems: From Logic Gates to Processors [Certificate]

- Solved **1500+ problems** on programming platforms -GFG, Leetcode, Hackerrank

POSITIONS OF RESPONSIBILITIES

- Event Organizer, Inter college Tech-fest, organizing various type tech event in college tech fest

- **Student Placement Coordinator**,helping placement cell in organizing 100+ placement drives

- **Class Representative** , in all consecutive academic years from 2022 to the present