PIAL PAUL

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PROFILE

A Third-year BSc student with a solid foundation in technical concepts and a passion for technology innovation. Proficient in HTML, CSS, JS, Bootstrap & Tailwind. Eager to apply academic knowledge, develop practical skills, contribute to dynamic, technology-driven projects. Committed to designing responsive, cross-browser compatible websites and enhancing user experiences.

SKILLS

HTML 5 / CSS 3 / Java Script
Bootstrap, Tailwind
Database
MySQL, SQL Server
Git
GitHub
Deployment
GitHub
Miscellaneous
C/C++, Python, Java, DSA, OOP, DB
Interpersonal
Leadership, Communication, Teamwork, Critical Thinking, Problem-Solving

COURSES

IT Relevant Courses
Programming Fundamentals
Data Structures and Algorithms
Object Oriented Programming
Database Management System
Computer Networks
Web Programming

CERTIFICATES

Postman API Fundamentals Student Expert
Postman

Frontend Development
Simplilearn

Career Essentials in Generative AI
Microsoft and LinkedIn

Generative AI for Beginners
Simplilearn

Computer Office Application
Bangladesh Technical Education Board

EDUCATION

Bachelor in Computer Science and Engineering, Chittagong Independent University
September 2022 – present | Chattogram, Bangladesh

Intermediate in Science, BAF Shaheen College Chattogram
June 2019 – December 2021 | Chattogram, Bangladesh

PROJECTS

Money Manager - HTML, CSS, JS, PHP, mySQL | Full Stack Web Project
Designed and implemented Money Manager, an interactive web application to help users manage their finances efficiently. Enabled users to track income, expenses, categorize transactions, and add descriptive notes for better financial insight. Prioritized user-friendly navigation, data security, and scalability for a seamless and secure experience.
GitHub: https://github.com/pial-paul/Money-Manager

Personal Portfolio Website - HTML, CSS, JavaScript | Self Project
Created a personal portfolio website to highlight professional skills and achievements. Designed a responsive layout with engaging visuals. Included features like project galleries, certifications, and contact forms.
GitHub: https://pial-paul.github.io/my-portfolio/

Dictionary Using BST - C | DSA Project
Implemented a dictionary application in C using Binary Search Tree (BST). Optimized insertion, deletion, and search operations for efficiency. Achieved logarithmic retrieval time O(logn) for fast data access.
GitHub: https://github.com/pial-paul/Dictionary-BST

Simple Calculator - HTML, CSS, JavaScript | Self Project
Designed and developed a web-based calculator with a modern UI, enabling basic arithmetic, percentage calculations, and clear/delete functionalities. Enhanced user experience through interactive buttons, responsive layout, and seamless functional logic.
Live Demo: https://pial-paul.github.io/SimpleCalculator/

EXPERIENCES & ECA

Event Co-ordinator, CIU Programming Club
March 2024 – Present
- Organized 2 Intra-University Programming Contests as CIUPC Event Coordinator
- Arranged programming boot camps and trained competitive programmers
- Developed leadership, teamwork and event management skills

General Member, iSEC (Independent University Science and Engineering Club)
January 2023 – Present
- Participated in programming and cybersecurity workshops to enhance technical expertise.
- Gained exposure to industry trends and best practices in information security.