

PIAL PAUL

✉ pial.paul@outlook.com

📍 Chattogram, BD

🌐 PIAL PAUL

🔗 paul-pial

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

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 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 Course Project

Implemented a dictionary application in C using Binary Search Tree (BST). Optimized insertion, deletion, and search operations for efficiency. Achieved logarithmic retrieval time $O(\log n)$ for fast data access.

GitHub:

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.