



Mahima Ahmed Priotee

Computer Science and Engineering Graduate

Profile

As a dedicated Computer Science student with hands-on experience in software development, web and mobile application development, I have honed my skills in UI/UX design and database design and development. My familiarity with modern software development methodologies ensures a methodical and effective approach to projects. Passionate about crafting seamless user experiences and solving complex problems, I am eager to apply my skills to innovative and challenging opportunities.

Work Experience

IT Intern

Oct 2024 - Jan 2025

Bata Shoe Company (Bangladesh) Ltd.

- Designed comprehensive network diagrams, layouts and system architectures for the CWMS project at Bata's CDC, optimizing infrastructure for scalability and efficiency.
- Automated workflows for a Fixed Asset Transfer Project by integrating Microsoft Teams, Forms, Excel and Teams Approval processes.
- Been part of workshops which had been taken by the IT team to train retail shopkeepers on recent software updates.

Technical Skills

Python	Java	C++	PHP	MySQL	CSS	Flutter
HTML	Bootstrap	JavaScript	Node.js	Operating Systems		
Software Development LifeCycles	Power BI	Figma				

Projects

E-commerce App

Features

- Build a Flutter app using Dart that displays products with detailed views, allows users to add or remove items from a shopping cart, and implements an efficient checkout process with billing and shipping information.
- Used Firebase for user sign-up, and Firestore for storing product data, user information, order details, and enabling real-time updates.

Footwear Website with Frontend and Backend Integration

Features

- Created a responsive website with a Home Page, Contact Page, Login/Registration Page, Private Page, Data Listing Page, and Admin Panel using HTML, CSS, Bootstrap, PHP, MySQL, and JavaScript.

Weather Showing Site

Features

- Created a weather showing site using OpenWeatherMap's 5 day weather forecast data, HTML, CSS and JavaScript.

A Pick and Place Robot

- Designed a precision pick-and-place robot with multi-axis control, vision integration, adaptive gripping, and real-time monitoring for efficient, flexible operations.

Reference

Mashi Ud Duza

E-mail: mashiud.duza@yahoo.com

Ex Corporate Manager Unilever

Phone: 01730061800

Ex Functional Head Lafarge


Ex General Manager Coats UK

Ex Director Manufacturing PVM


MD and CEO BTA

Contact

 mahimapriotee22@gmail.com

 +8801924448212

 2022275@iub.edu.bd

 Sector 9 # Road 10 # House No-19, Uttara, Dhaka-1230

 mahimaahmedpriotee

 github.com/MahimaPriotee

Education

B.Sc. in Computer Science and Engineering

Independent University, Bangladesh

CGPA 3.25 out of 4

Higher Secondary Certificate (HSC)

Milestone School and College

Completed in 2019 from science group

GPA 4.67 out of 5

Secondary School Certificate (SSC)

Milestone School and College

Completed in 2017 from science group

GPA 5 out of 5

Soft Skills

- Problem-Solving and Analytical Thinking
- Adaptability and Continuous Learning
- Teamwork and Collaboration
- Attention to Detail Accuracy
- Communication
- Observation
- Decision making

Language

- English (fluent)
- Bangla (fluent)

Field Experience

Live-in-Field Experience (LFE)

Successfully completed a certified field immersion program centered on rural socio-economic analysis; engaged in structured community interactions and qualitative data collection to foster a deeper understanding of the urban-rural divide.