SHAHRIAR HOSSEN

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About Me

Passionate **Software Developer** skilled in **full-stack web development** with expertise in **JavaScript, TypeScript, React, Node.js, ASP.NET, and SQL**. Dedicated to building efficient, scalable, and user-friendly applications, with a strong focus on **problem-solving and continuous learning**.

Education

American International University-Bangladesh, BSc in CSE — January 2022 – running
- CGPA: 3.61/4.0 (Last semester)

Uttara High School And College, H.S.C (Group-Science) — 2018 – 2020
- GPA: 5.00/5.00

Saffiuddin Sarkar Academy & College, S.S.C (Group-Science) — 2010 – 2018
- GPA: 4.94/5.00

Skills

- **Programming Languages:** C, C++, C#, Java, Python, PHP, JavaScript, TypeScript.

- **Frontend Development:** HTML, CSS, BootStrap, Tailwind CSS, React, Next.js.

- **Backend Development:** Node.js, Express.js, Nest.js, ASP.NET , PHP.

- **Database Management:** MongoDB, PostgreSQL, SQL Server, MySQL.

- **Tools & Technologies:** Git, GitHub, Firebase, Vercel, Postman, Figma.

Projects

XTON Airport Management System

April 2024 - May 2024

GitHub Link

A web-based airport management system enhancing passenger experience with services like restaurant and shopping exploration, parking management, and administrative control.
Technologies Used: HTML, CSS, JavaScript, PHP, MySQL (phpMyAdmin), XAMPP, MVC Framework, Figma.
Key Features: Passenger services, admin dashboard, integrated Weather API, CRUD operations, dynamic table search.

Job Application Tracker

January 2025

GitHub Link

A job application tracking system built with ASP.NET Web API, utilizing 3-Tier Architecture and SOLID principles for structured backend development.
Technologies Used: ASP.NET Web API, C#, SQL Server, Entity Framework.
Key Features: Add, view, edit, and delete applications, track application status, filter by status, set deadline reminders, add notes, and export to CSV.

Agri-Shop

April 2023 - May 2023

GitHub Link

A Windows-Forms application for agricultural product sales with inventory management and database integration.
Technologies Used: C#, Microsoft SQL Server, Visual Studio.
Key Features: User login/registration, customer and farmer profiles, product management, purchase functionality, and admin panel.

Dokan Lagbe? - Shop Dealership Management System

Aug 2022 - Aug 2022

GitHub Link

A Java-based system for dealership management with inventory tracking and sales processing.
Technologies Used: Java (Swing/GUI)
Key Features: User login/registration, profile management, shop browsing, product purchase, order history, admin management, sales reports.

Licenses & Certifications

Front-End Development (React/NodeJS/VueJS/AngularJS) — Issued: January 2025
Enhancing Digital Government & Economy Project(EDGE)
Credential ID: EDGE-DSTS-123-9158-00005
☑ Verify Credential

References

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