

Curriculum Vitae

Md Jawadur Rafid

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Career Objective:

A motivated CSE student seeking an entry-level software development role where I can apply my full-stack web development skills to build secure, scalable, and user-friendly applications. I have experience developing role-based systems, inventory and healthcare management platforms, and logic-driven web apps using technologies such as ASP.NET MVC/Core, databases, and JavaScript. I am eager to learn continuously, contribute to real-world projects, and support team success through strong problem-solving and disciplined development practices.

Education:

Bachelor of Science (BSC)

University : IUBAT
Department : Computer Science and Engineering
Result : CGPA 3.5 Out of 4.00 (up to 11th semester)
Passing Year : 2026 (Currently on 12th Semester)

Higher Secondary School Certificate (HSC)

College : Govt. Rajendra College, Faridpur
Board : Dhaka
Group : Science
Result : GPA 5.00 Out of 5.00
Passing Year : 2020

Secondary School Certificate (SSC)

School : Faridpur Zilla School, Faridpur
Board : Dhaka
Group : Science
Result : GPA 5.00 Out of 5.00
Passing Year : 2018

Employment History:

Job Title : Social Media Manager
Organization : Shad Ebong Shilpo
Location : Faridpur, Bangladesh
Dates : December 2024 – Present

Training & Certifications:

1. **Java Spring Boot Framework Course:** Completed a training course under the ICT Ministry, gaining hands-on experience in developing web applications using the Java Spring Boot framework.
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Projects:

1. Inventory Management System for Small Business

Project Focus: Designed and developed a scalable Inventory Management System to manage product stock, sales records, and supplier details for a growing streetwear business.

Key Contributions: Conducted requirement analysis and translated business needs into functional modules. Implemented real-time stock updates, low-stock alerts, and reporting features for sales and inventory history.

Outcome: Delivered a user-friendly solution that improved stock accuracy, reduced manual tracking effort, and supported faster, data-driven inventory decisions.

2. Mental Health Care Administrative & Financial Management System (MHC-AFMS)

Project Focus: Developed a web-based management system to simulate real-world mental healthcare administrative and financial workflows, including appointment scheduling, medical records handling, and billing operations.

Key Contributions: Designed role-based dashboards for Admin, Doctor, Staff, and Patient access. Implemented appointment booking with time-slot management, automated invoice generation, and a simulated payment workflow for academic demonstration. Built reporting features including doctor-wise, test-wise, and date-based financial summaries.

Outcome: Delivered a structured and user-friendly academic system that demonstrates hospital workflow automation, improves administrative efficiency, and supports financial tracking through integrated reporting.

3. PlayerVault – Football Player Management System

Developed a secure full-stack web application to manage football player data with role-based dashboards for Admin and Registered Users. Implemented authentication with session management and BCrypt password hashing, along with full CRUD functionality and admin approval workflows. Added dynamic team statistics to support quick player and squad analysis.

4. Football Tournament Transfer Market Management System

Developed a web-based transfer market system for a football tournament with role-based access for Admin and Team Managers. Implemented session-based authentication, team roster management, transfer listing, incoming offer tracking, and transfer history. Built an approval workflow where transfers and player entries require administrative and managerial verification, improving fairness, control, and transparency in tournament operations.

5. QuickSplit – Bill Splitting Web App

Built a lightweight browser-based expense splitting application to help groups calculate shared costs for trips, hangouts, and events without sign-up or backend dependency. Implemented member management, multi-expense tracking with multiple payers, shared expense selection, and automated balance calculation (pay/receive). Added transparent breakdown views and minimized repayment transactions to simplify settlements, delivering a fast and user-friendly solution deployed on Vercel.

Extra-curricular Activities:

Social Media Group Admin – Managing one of the largest Facebook groups in the country (Cricket Sarcasm MemePosting), overseeing member engagement and coordinating with a team of moderators to ensure a positive community experience.

Technical Skills:

- Languages: C, C++, Java, C#
- Web: HTML, CSS, Bootstrap
- Frameworks: ASP.NET MVC, ASP.NET Core MVC, Spring Boot
- Database: MySQL, Microsoft SQL Server

Soft Skills:

- Critical Thinking
- Time Management
- Adaptability
- Project Planning

Hobbies:

- Playing Games
- Watching Football
- Watching Movies

Rafid

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