

Sharmin Shams Ferdausi

Moncton, New Brunswick

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GitHub: github.com/Sharmin-Shams | LinkedIn: linkedin.com/in/sharmin-shams-ferdausi

Skills

Programming Languages: HTML, CSS, JavaScript, C#, Java, SQL, PHP

Frameworks & Tools: Angular, Node.js, Spring Boot, ASP.NET Core, Bootstrap, Visual Studio, VS Code, IntelliJ, GitHub

Databases: MySQL, SQL Server (SSMS)

Design: Figma, Visual Paradigm

Languages: English, Bengali

Soft Skills: Team Collaboration, Adaptability, Problem-Solving, Multi-Tasking

Certification

Microsoft Certified: Azure Fundamentals (AZ-900), 2024

Education

New Brunswick Community College – Moncton, NB | June, 2025

Diploma in Web and Mobile Application Development

University of Dhaka – Dhaka, Bangladesh | Feb, 2013

MBA in Management Information Systems

Chittagong University of Engineering & Technology – Chittagong, Bangladesh | Aug, 2009

B.Sc. in Electrical & Electronic Engineering

Experience

Web Development Intern – Graviti Tech Solutions | May 2025 – Jun 2025 (Remote, Moncton,

NB) Full Time

- Contributed to the Flight Log System, a web application for recreational and professional pilots.
- Assisted in backend and frontend development, ensuring efficient logging and management of flight data.
- Collaborated with the development team to improve functionality and user experience.

TJX Canada (Winners Fredericton) – Associate | Nov 2019 – Jan 2021 (Fredericton) Part-Time

- Provided excellent customer service by assisting in transactions and resolving customer needs.
- Demonstrated strong communication and interpersonal skills in a fast-paced retail environment.

Dutch Bangla Bank Ltd– Assistant Officer → Officer → Senior Officer | Dec 2010 – Apr

2018(Dhaka, Bangladesh) Full-Time

- Specialized in foreign currency processing, remittance services, and customer transactions.
- Prepared regulatory reports, managed special accounts, and reconciled balances in compliance with central bank regulations.
- Delivered exceptional customer service, handling complex financial queries with professionalism.

Projects

Purchase Order Management System

Tech Stack: Angular, ASP.NET Core, SQL Server | Role: Full Stack Developer

- Developed employee workflows for creating and editing purchase orders with validations and dynamic calculations.
- Implemented supervisor workflows for approving, denying, and closing purchase orders.
- Built search, filtering, and dashboard features using Angular, ASP.NET Core, and SQL Server.

GitHub Repository: <https://github.com/Sharmin-Shams/Purchase-Order-Management-System>

Flight Log System

Tech Stack: ASP.NET Core, SQL Server | Role: Full Stack Developer

- Collaborated with a development team to enhance system performance and usability.
- Fixed bugs and optimized functionality to improve reliability and efficiency.
- Enhanced frontend design for better UX and responsiveness.
- Implemented new features, including advanced flight record logging and reporting.
- Participated in code reviews, testing, and deployment.

Live Project: <https://milibretadevuelo.com/>