

Shovon Roy

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Suva, Fiji

Application Developer with 3+ years of hands-on experience designing and developing enterprise-grade applications using ASP.NET Framework, C#, and SQL Server. Experienced in building secure, data-driven systems across banking, retail, and manufacturing industries. Proven ability to architect scalable web applications, automate business processes, and integrate complex backend services. Skilled across the full SDLC with strong knowledge of IIS deployment, REST API development, SQL optimization, and Agile methodologies. Familiar with .NET Core and modern architectural patterns.

Work Experience

IT Administrator & Full Stack .NET Developer Nov 2024 - Present

United Apparel (Fiji) Pte Limited | Suva, Fiji

- Designed and deployed multiple enterprise systems including Scheduling, Job Sheet, and HR Absentee, using ASP.NET Framework (MVC), C#, and SQL Server.
- Built and launched a complete online uniform ordering platform, integrating the IPG payment gateway to automate secure real-time transactions.
- Automated IIS deployments and SQL dashboards cutting reporting time by 40%.
- Developed REST APIs for internal data synchronization, ensuring consistency across production, HR, and reporting systems.
- Managed system configurations and deployments across Windows environments for scalability and performance.

Software Executive Jan 2024 - Oct 2024

Pacific Jeans Ltd | Chittagong, Bangladesh

- Integrated Oracle EBS R12 and .NET web apps automating core retail operations.
- Developed SQL Stored Procedures and Triggers to enhance data efficiency.
- Maintained 100% ERP uptime during peak production cycles.
- Built SSRS-based reporting for real-time analytics.

Software Developer Jan 2023 - Dec 2023

Smart Framework | Chittagong, Bangladesh

- Developed ASP.NET MVC applications in an Agile environment.
- Improved backend performance by refactoring data access logic and optimizing SQL queries.
- Participated in design reviews, QA testing, and sprint planning for scalable client projects.

Projects

United Apparel Uniform Ordering System

ASP.NET Framework MVC, C#, SQL Server, IIS

Designed and developed a secure, role-based uniform ordering platform exclusively for corporate clients. Each employee logs in with company-assigned credentials to view eligible uniform items, place orders, and make payments through the integrated IPG Payment Gateway.

Scheduling System

ASP.NET Framework MVC, SQL Server

Created a complete order-lifecycle management platform with auto-scheduling, date forecasting, SLA tracking, and dynamic reporting. Improved planning accuracy and significantly reduced manual scheduling work.

STEP – Employee Evaluation System

ASP.NET MVC, Entity Framework

Developed a KPI-based evaluation tool for 2,000 + employees with structured multi-level workflows, supervisor grading, and HR review modules.

Absentee Management System

ASP.NET MVC, JavaScript

Built a calendar-driven absentee tracking tool for 400 + employees with automated leave categorization, yearly analytics, and performance summaries.

Core Skills

Programming: ASP.NET Framework (Web Form, MVC), C#, JavaScript, LINQ, ADO.NET

Databases: SQL Server, PL/SQL, Oracle EBS R12, Stored Procedures, Query Optimization

Integrations: REST APIs, SOAP, IPG Payment Gateway, ERP Integration

DevOps: Visual Studio, IIS, Git, Azure DevOps, SSRS, ETL Tools

Architecture: SDLC, Systems Architecture, Agile, Hybrid Models

Retail Systems: POS, Scheduling, HR & ERP Integrations

Education

American International University–Bangladesh (AIUB) Dec 2023

Bachelor of Science in Computer Science and Engineering

CGPA: 3.49/4.00

Languages

English (Fluent), Bengali (Native)