

Shovon Roy

Software Engineer

.NET | Backend | Integrations | Infrastructure

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📍 Suva, Fiji Islands | 🌐 [linkedin.com/in/shhovon](https://www.linkedin.com/in/shhovon) | 📅 Available from January 2027



AT A GLANCE

- Around 4 years building internal platforms and reporting systems for manufacturing and corporate clients, with .NET and SQL Server.
- Worked in Bangladesh and Fiji, including a bank client across seven Pacific island countries.
- Take projects from design through deployment, including the servers and network they run on.
- Experience integrating Oracle EBS R12 and online payment gateways, and built a self-hosted LLM assistant that staff use internally.

EXPERIENCE

UNITED APPAREL (FIJI) PTE LIMITED

Full Stack Software Developer

Nov 2024 - Present

Suva, Fiji Islands

Apparel manufacturer. I build its internal software and look after its servers and network.

SOFTWARE DEVELOPMENT

- Design, build and maintain the company's internal web apps, including order and production planning, HR absentee management, along with the client-facing uniform ordering platform.
- Wrote the REST APIs that keep production planning, HR and reporting data in sync across departments.

INFRASTRUCTURE

- Run the on-prem environment: two HPE ProLiant servers running Hyper-V, with three Windows Server VMs (domain controller and file server, MDAemon mail server, SQL Server with IIS) and Active Directory for about 50 users.
- Deploy and support the four internal web apps I built.
- Manage backups for file and mail data, the firewall and a redundant internet connection.

PACIFIC JEANS LTD

Software Executive (.NET Backend)

Jan 2024 - Oct 2024

Chittagong, Bangladesh

Premium denim manufacturer, exporting to global fashion brands.

- Built the employee evaluation portal described above, from the database and workflow logic to the reports.
- Integrated Oracle EBS R12 with our .NET applications, replacing steps that used to be done by hand.
- Tuned stored procedures and triggers behind operational reports, and built SSRS dashboards for management.

SMART FRAMEWORK

Software Developer (.NET)

Jan 2023 - Dec 2023

Chittagong, Bangladesh

Software company building ASP.NET applications for enterprise clients.

- Contributed features and improvements to [Notary BD](#), an award-winning online notary platform recognised by the Bangladesh government, as part of a larger team.
- Built backend components and APIs for ASP.NET MVC client applications, and reworked legacy data-access code to improve performance and maintainability.

PROJECTS

UNIFORM ORDERING PLATFORM BSP Bank, 7 Pacific island countries

[Case study](#)

Uniform ordering system used by roughly 5,000 bank staff, with role-based permissions and online payment through BSP (Fiji) and ANZ (the other six countries). About FJD 1M (around USD 450K) worth of uniforms ordered so far.

Stack: C#, ASP.NET, SQL Server, IIS

ORDER AND PRODUCTION PLANNING SYSTEM United Apparel

[Case study](#)

Covers the pre-production team's full order cycle: order registry and management, scheduling and forecasts, reporting and automated emails. It replaced Excel, where one schedule with its forecasts took 2 to 3 days; now 2 to 3 are produced in a day.

Stack: C#, ASP.NET, SQL Server, JavaScript

EMPLOYEE EVALUATION PORTAL Pacific Jeans Ltd

[Case study](#)

Year-end evaluation for 3,000 employees: form submission, KRA/KPI tracking, marking and values-based evaluation, with approval steps for HR, department heads and managers.

Stack: C#, ASP.NET, SQL Server, SSRS

SHIKI AI Internal LLM assistant, United Apparel

[Case study](#)

Runs Qwen 2.5 (7B, 3B and Coder) and Gemma through Ollama on the company's existing CPU-only server. Six personas (email writing, research, code review, meeting summaries, writing help, general assistant) for 5+ regular users.

Stack: .NET 6, EF Core, Ollama, Qwen 2.5, Gemma

SKILLS

BACKEND	C# ASP.NET Core ASP.NET MVC Web API REST EF Core Role-based access
FRONTEND	Razor JavaScript HTML/CSS Bootstrap Angular (basic)
DATABASES	SQL Server PostgreSQL Oracle Stored procedures Query tuning SSRS
INTEGRATIONS	Payment gateways (BSP, ANZ) Crystal Reports Oracle EBS R12 REST and SOAP
INFRASTRUCTURE	Hyper-V Windows Server Active Directory Backups Firewalls Networking
DEPLOYMENT	IIS Docker Git Azure DevOps Cloudflare Netlify Vercel SmarterASP.NET
AI	Self-hosted LLMs (Ollama, Qwen, Gemma) Prompt engineering AI coding assistants in daily work
LANGUAGES	English (fluent) Bengali (native)

INDEPENDENT PROJECTS

Chrome extensions that I designed, built, published and support myself, with 50+ users across the three.

- **Custodian** clears a site's cookies, cache and permissions automatically once its last tab is closed.
- **LumoScroll** tracks which posts you actually pause on across X, Reddit, LinkedIn and YouTube and builds a weekly digest, with a free tier and a paid Pro plan.
- **Redactly** finds and permanently redacts prices in PDF invoices, entirely on the user's machine.

EDUCATION

AMERICAN INTERNATIONAL UNIVERSITY-BANGLADESH (AIUB)

B.Sc. in Computer Science and Engineering, CGPA 3.49 / 4.00

Jan 2019 - Aug 2023

Dhaka, Bangladesh