



MONJURUL ISLAM

Senior Software Engineer | Team Lead | FinTech

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EDUCATION

Bachelor of CSE Feni University

Passing: 2021
CGPA: 3.93 out of 4

Diploma of CST Feni Computer Institute

Passing: 2017
CGPA: 3.14 out of 4

SSC (Dhakil) Al jamayatul Falahia

Passing: 2013
GPA: 5.00 out of 5

SKILLS

Programming
PHP, Javascript

Frameworks
Laravel, Next Js, Vue.Js

Databases
MySQL, PostgreSQL

DevOps & Cloud
Digital Ocean Cloud,
Cpanel/WHM

Version Control & Tools
Git, Github, Jira, SonarQube

LANGUAGE

- Bangla
- English
- Hindi

PROFILE

Dedicated Software Engineer with a focus on scalable web applications, fintech innovations, and workflow enhancement. I excel in crafting and developing scalable web applications that boost organizational efficiency. With a proven history of integrating technologies, streamlining workflows, and providing impactful digital solutions, I ensure high performance and a smooth user experience.

WORK EXPERIENCE

• Softrobotics Bangladesh LTD

Senior Software Engineer (Team Lead)

01-11-2023 – Till Now

- **Designed & Developed Payment Gateway Solutions** – Built secure and scalable payment integrations tailored specifically for the Turkish fintech market, enabling seamless digital transactions.
- **Error Handling & Big Data Optimization** – Implemented advanced error mapping across multiple providers to improve reliability and reduce transaction failures, optimizing system performance in high-volume data environments.
- **Cashback & Rewards System** – Developed dynamic cashback and loyalty reward modules to boost user engagement and improve customer retention.
- **POS Package Integrations** – Simplified the onboarding process for new merchants by enabling flexible POS value changes and customizable commission structures, increasing transaction adaptability.
- **User Experience & Performance** – Optimized transaction speed and digital wallet UX, improving responsiveness and customer satisfaction across devices.
- **Team Leadership & Collaboration** – Led the technical team using Jira for sprint planning and ticket management. Facilitated technical discussions, provided architectural guidance, and ensured efficient problem-solving and delivery.

• Dhaka Jacos

Software Engineer

01-12-2021 – 30-10-2023

- **Requisition & Purchase Management** – Managed requisition workflows across multiple branches, enabling authorized edits before approval and ensuring purchase orders were processed based on approved requisitions.
- **Market & Supplier Coordination** – Facilitated market surveys with or without requisitions, allowing comparisons from multiple suppliers for better procurement decisions.
- **Inventory Control & Optimization** – Implemented essential inventory functions, including purchase receiving, stock transfers, product issuance, damage tracking, and stock adjustments for accurate inventory management.

• Skill Based IT (SBIT)

Software Engineer

01-05-2018 – 31-11-2021

- **Multivendor E-commerce System** – Engineered a scalable platform supporting multiple vendors across branches. Managed complex requisition workflows, allowing branch-level product requests, authorized edits, and approval-based purchase order generation. Enabled seamless coordination between vendors and internal procurement, rider assign and order tracking.
- **Inventory & POS Management System** – Delivered robust inventory functionality for retail and warehouse operations. Covered key modules like purchase receiving, stock transfers, product issuance, damage/loss tracking, and real-time stock adjustments—ensuring accurate reporting and smooth point-of-sale integration.
- **Courier Echo System for Nationwide Logistics** – Developed a courier management system tailored to Bangladesh's logistics flow, similar to Steadfast. Supported merchant onboarding, parcel booking, pickup and delivery assignments, tracking updates, and status-based workflows—integrated with the E-commerce system to streamline last-mile delivery.

PROJECTS

- **E-commerce:** <https://ui.247dlv.com>
- **Sipay Fintech:** <https://sipay.com.tr>
- **CMS /POS:** <https://bhorbazarpoultry.com>
- **Small ERP :** <https://71consortium.com/admin>