

MAKSUDUR RAHMAN

Software Engineer



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West Dhanmondi, Dhaka, Bangladesh

SKILLS

Programming

PHP, Javascript, Python

Frameworks

Laravel, Vue.js

Databases

MySQL, MongoDB, PostgreSQL

DevOps & Cloud

Linux, Docker, AWS - EC2,

Digital Ocean Cloud

Version Control & Tools

Git, Github, Jira, Trello, SonarQube

EDUCATION

STATE UNIVERSITY OF BANGLADESH

Bachelor of Science in Computer Science and Engineering

2016-2019

HAZIGANJ DEGREE COLLEGE

Higher Secondary Certificate

2013-2015

TRAINING

PHP Basic & Advance

W3Programmers

Jun, 2019 - Dec, 2019

LANGUAGES

- English
- Bengali

ABOUT ME

Passionate Software Engineer specializing in scalable web applications, fintech solutions, and workflow optimization. My expertise lies in designing and developing scalable web applications that enhance organizational productivity. I have a strong track record of integrating technologies, optimizing workflows, and delivering impactful digital solutions that ensure high performance and a seamless user experience.

WORK EXPERIENCE

SOFTROBOTICS BANGLADESH LTD

Software Engineer ————— May, 2023 - Present

- Designed & Developed** advanced payment gateway solutions tailored for the Turkish fintech ecosystem.
- Error Handling & Optimization:** Implemented provider error mapping to enhance transaction reliability and reduce failures.
- Cashback & Rewards System:** Developed cashback and rewards programs to drive user engagement and retention.
- Bank Integrations:** Streamlined onboarding of new banks, expanding available payment methods, and increasing transaction flexibility.
- User Experience & Performance:** Optimized transaction efficiency and enhanced the digital wallet experience for end-users.

SMART SOFTWARE LTD

Software Engineer ————— Nov, 2020 - April, 2023

Human Resource Management (HRM):

- Integrated third-party attendance systems using an event listener, enabling seamless data fetching and importing. Focusing on overtime tracking and attendance improvements.
- Developed and optimized the payroll module, ensuring accurate salary calculations and compliance.
- Implemented Provident Fund Management, Earned Leave, and Short Leave features, improving HR operations.

Procurement Management:

- 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.

Worked on additional projects like Garments ERP, Smart Dokan, Hospital Management, Doctor Management etc for this company.

PROJECTS

- Sipay Fintech:** <https://sipay.com.tr>
- Freelance Services Marketplace:** <https://www.peaklancer.com>
- Smart Dokani:** <https://www.smart-dokani.com>