



MD. REJWAN MAHMUD

Software Engineer

Objective

Motivated Software Engineer with 2+ years of experience, seeking a challenging role in a dynamic organization. Committed to continuous learning and leveraging technical skills to contribute to innovative software solutions. Eager to join a collaborative team, enhance expertise, and make a meaningful impact on organizational success.

CONTACT



(+880) 1688343322



rejwan.dev24@gmail.com



West Isdair, Hossain Ahmed
Road, Police Line, Fatulla,
Narayanganj.

PROFILE



linkedin.com/in/md-rejwan-mahmud



github.com/rezwanz

EDUCATION

University of Dhaka

Executive Master in Information
Technology (EMIT) (4th Batch)
Session: 2023-24 (Spring)

Independent University, Bangladesh (IUB)

B.Sc. in Computer Science & Engineering
2017 - 2022
CGPA: 2.63

EXPERIENCE

Skylark Soft Limited - SLS

Software Engineer

April 2024 - Present

Responsibilities:

- Develop and implement new backend and frontend features based on requirements.
- Resolved critical bugs and generated detailed reports to enhance module stability.
- Refactor and optimize ERP modules to enhance performance and efficiency.
- Design and improve database structures and queries for scalability.
- Provide emergency technical support.
- Collaborate closely with frontend and backend teams to ensure seamless integration.
- Conduct testing to deliver high-quality releases.

DevTechGuru Ltd.

Software Engineer

August 2022 - March 2024

Responsibilities:

- Developed web applications, focusing on backend and frontend development.
- Designed scalable system architectures aligned with project goals and client requirements.
- Developed and optimized databases with efficient schemas and comprehensive ERD diagrams.
- Collaborated with cross-functional teams and maintained Git workflows.

Excellent-Soft Ltd.

Software Development Engineer (Intern)

January 2022 - April 2022

Responsibilities:

- Collaborated on scalable web applications and front-end designs.
- Designed and developed responsive and compatible websites.
- Conducted software testing and debugging to ensure quality.

PROJECTS

- **goRMG ERP**

Technologies: HTML, CSS, Bootstrap, Javascript, PHP, Laravel, Vue.js, MySQL.

Project Description: Developed an ERP for the garments industry to streamline operations and contributed to Protracker, a cloud-based tool for tracking orders, production, shipping, and invoicing.

- **Laboratory Information Management System (LIMS) of Wyss Institute at Harvard**

Technologies: HTML, CSS, Bootstrap, Javascript, Tailwind, PHP, Laravel, MySQL.

Project Description: LIMS helps to streamline sample management, automate workflows, ensure data integrity, and enhance overall efficiency in research and testing facilities.

- **Web Presence of Wyss Diagnostics Accelerator (DxA) of Wyss Institute at Harvard**

Technologies: HTML, CSS, Bootstrap, Javascript, Tailwind, PHP, Laravel, MySQL.

- **ERP of THREE ARROWS PLASTIC FACTORY CO.**

Technologies: HTML, CSS, Bootstrap, Javascript, jQuery, Ajax, PHP, MySQL.

Project Description: Developed a web-based ERP solution to streamline business processes, improve inter-departmental efficiency, and enhance data management for a Saudi Arabia-based company.

- **ERP of Uniglory Paper & Packaging Limited**

Technologies: HTML, CSS, Bootstrap, Javascript, jQuery, Ajax, PHP, MySQL.

Project Description: Designed a web-based ERP solution to streamline business operations, enhance efficiency, and optimize data management across departments for a local company.

- **CMS of QK Ahmad Foundation**

Technologies: HTML, CSS, Bootstrap, Javascript, jQuery, Ajax, PHP, MySQL.

Project Description: A user-friendly web platform that enables easy creation, editing, organization, and publishing of digital content, such as text, images, and videos, on a website or application.

EXPERTISE

- **Front-End Development:** HTML5, CSS3, Bootstrap 5, JavaScript.
- **Programming Languages:** PHP, Python, C++, C, Java.
- **Frameworks:** Laravel, Vue.js
- **Database Management:** MySQL.
- **Version Control:** Git, GitHub, GitLab.
- **Operating Systems:** Windows, Linux (Ubuntu)
- **Software Development Concepts:** Object-Oriented Programming (OOP), MVC Architecture.
- **DevOps Tools:** Docker (Basic)

CERTIFICATIONS

1. **PHP with Laravel Framework**

Issued by: Bangladesh Association of Software and Information Services (BASIS) – July 2022

Skills: Web Application Development with PHP, Laravel, MySQL.

2. **Professional English Communication Skills**

Issued by: WSDA New Zealand – July 2022

Skills: Communication & Business English

3. **Programming for Everybody (Getting Started with Python)**

Issued by: Coursera – July 2022

Skills: Python Programming.

4. **Python Data Structures**

Issued by: Coursera – July 2022

Skills: Python Programming.

REFERENCES

- **Md. Moshir Rahman**
Chief Technology Officer (CTO)
Skylark Soft Limited - SLS
Email: cto@skylarksoft.com
Mobile: 01717-504522
- **Dr. B M Mainul Hossain**
Director and Professor
Institute of Information Technology (IIT)
University of Dhaka
Email: mainul@iit.du.ac.bd