

Rubel Mia *Software Engineer*

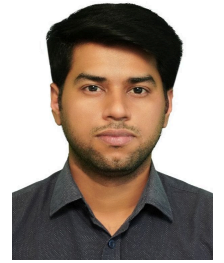
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Linked In

Portfolio

Github



PROFILE

Software Engineer with 3+ years of experience developing dynamic web applications using PHP, JavaScript, and frameworks like Laravel and CodeIgniter. Proficient in MySQL, Oracle, and integrating APIs, payment gateways, and cloud storage. Skilled in using Docker, GitHub, and cPanel to streamline development workflows. Recognized for delivering secure, scalable solutions and collaborating effectively in team environments to meet business objectives.

PROFESSIONAL EXPERIENCE

Software Engineer, *Asiatic MCL*

10/2023 – present | Dhaka, Bangladesh

As a Software Engineer at Asiatic MCL, I develop dynamic and responsive web frontends, while designing and implementing backend functionalities and REST APIs for various projects with Laravel. My responsibilities include identifying, troubleshooting, and fixing bugs in existing software to ensure optimal performance and functionality. I manage multiple projects simultaneously, delivering new features and applications within tight deadlines, and configure and maintain CI/CD pipelines to automate deployments for live environments. Collaborating closely with my team, I plan, execute, and deliver software solutions aligned with organizational goals, utilizing Docker to streamline development and deployment processes.

Software Engineer, *Copotronic Infosystems Ltd*

02/2022 – 09/2023 | Dhaka, Bangladesh

At Copotronic Infosystems Ltd, I work as a Software Engineer, where I design and develop dynamic web applications, handling both frontend and backend development. I build responsive web interfaces using HTML, CSS, Bootstrap, and Vue.js, while also creating robust backend functionalities and REST APIs using Laravel. My role involves identifying and resolving bugs in existing software to ensure optimal performance and user experience. I efficiently manage multiple projects, ensuring the delivery of new features and applications within tight timelines. I contribute to the planning, execution, and delivery of software solutions tailored to meet client and business requirements.

Jr. Software Engineer, *Glamworld IT*

09/2021 – 01/2022 | Uttara, Dhaka, Bangladesh

As a Junior Software Engineer at Glamworld IT, I assisted in the development and maintenance of web applications by writing clean, efficient, and maintainable code under the guidance of senior developers. I contributed to both the frontend and backend development, utilizing technologies such as HTML, CSS, Bootstrap, JavaScript, and PHP. My responsibilities included debugging and resolving issues in existing software, performing testing, and implementing new features. I collaborated with the team to ensure timely project completion and participated in code reviews to improve my skills and ensure adherence to best practices. Additionally, I helped with the integration of external services and APIs and assisted in managing the project lifecycle from development to deployment.

FIELD OF SPECIALIZATION

- Language: HTML, CSS, PHP (Procedural & OOP), Javascript
- Database: MySQL, Oracle.
- Others- REST APIs, Payment & SMS Gateway integration, S3 bucket integration
- Framework & Library: Laravel, CodeIgniter, Vue.js, Bootstrap, Jquery
- Tools & Technique: Github, Buddy.works, VS Code, Postman, AJAX, Docker, cPanel, DigitalOcean, ChatGPT

PROJECTS

Asiatic HRM

Asiatic HR management system to maintain all the HR services Of Asiatic MCL.

Technologies: Laravel, HTML, CSS, Bootstrap, jQuery, AJAX, JavaScript, and MySQL, REST API.

Live URL: <https://hrms.asiaticmcl.com/login>

Skinfluencer, *Beauty Campaign Website*

Skinfluencer is a campaign-based website where users can submit their influence videos to participate and admin can choose the winner of the campaign.

Technologies: Laravel, HTML, CSS, Bootstrap, jQuery, AJAX, JavaScript, and MySQL.

Live URL: <https://skinfluencerbd.com>

TIB Virtual Gallery

TIB Virtual Gallery is a gallery system where user can experience a photo gallery virtually.

Backend/Adminpanel Technologies: Laravel, MySQL, HTML, CSS, Bootstrap, Jquery, Ajax, REST API.

Live URL: <https://vexapi.ti-bangladesh.org/>

Frontend/Gallery: Unity game engine, WEBGL.

Live URL: <https://vex.ti-bangladesh.org/>

e-Hazira

Online attendance system. Webpanel is developed for managing the employee, attendance, notice and report operation which is connected with a fingerprint device.

Technologies: Laravel, Laravel Livewire, HTML, CSS, Bootstrap, jQuery, AJAX, JavaScript, REST API and MySQL.

Live URL: <https://ehazira.com/>

Pensioner, Pension Management

This is a Webapp which was built for Comilla Education Board to solve the hassle of pension service.

Technologies: HTML, CSS, Bootstrap, PHP, JavaScript, AJAX, JQuery, MySQL, Laravel, Register with fingerprint, REST API.

Live URL: <https://pension.comillaboard.gov.bd/>

Registration Correction

Tools and Technologies: HTML, CSS, Bootstrap, PHP, JavaScript, AJAX, JQuery, MySQL, Laravel, ekPay Payment Gateway Integression.

Live URL: <http://regicorr.comillaboard.gov.bd/>

Certificate Correction,

Fresh & Duplicate Reg., Marksheet, Certificate & Admit Card Collection System

This webapp is built so that students can easily apply for their Fresh & Duplicate Reg., Marksheet, Certificate & Admit Card and paid the service fee by using gateway.

Here I impliment SPG payment gateway, Ekpay Payment Gateway for payment system.And SMS Gateway for notify student about the update of his/her application.

Tools and Technologies: HTML, CSS, Bootstrap, PHP, JavaScript, AJAX, JQuery, MySQL, Laravel.

Live URL: <https://certificate.comillaboard.gov.bd/>

Accounting Software

Comilla Education Board: <https://accounts.comillaboard.gov.bd>

Madrasha Education Board: <https://bmeb-accounts.shikkhangon.com>

Tools and Technologies: HTML, CSS, Bootstrap, PHP, JavaScript, AJAX, JQuery, MySQL, Laravel, SPG & Ekpay payment Gateway.

Institute Recognition Management

Centralized System for Education Boards to Monitor and Update All Affiliated Institutions.

Tools and Technologies: HTML, CSS, Bootstrap, PHP, JavaScript, AJAX, JQuery, MySQL, Codeigniter 3.

Live URL: <https://onlinecollegeform.comillaboard.gov.bd/>

Online Tc

Tools and Technologies: HTML, CSS, Bootstrap, PHP, JavaScript, AJAX, JQuery, MySQL, Codeigniter 3 (framework).

Live URL: <https://onlinetc.comillaboard.gov.bd/>

Name Age Correction

Tools and Technologies: HTML, CSS, Bootstrap, PHP(OOP), JavaScript, AJAX, JQuery, MySQL.

Live URL: <https://nameage.comillaboard.gov.bd/>

BD Muscle

Ecommerce Site.

Tools and Technologies: HTML, CSS, Bootstrap, PHP, JavaScript, AJAX, JQuery, MySQL, Laravel.

Live URL: <https://bdmuscle.com>

Restaurant Portfolio & Reservation System

Tools and Technologies: HTML, CSS, Bootstrap, PHP, JavaScript, AJAX, JQuery, MySQL, Laravel

Live URL: <https://restaurantpos.cyrapid.com>

Point of Sale System

Technologies: Laravel Modules, Laravel, HTML, CSS, Bootstrap, jQuery, AJAX, JavaScript, and MySQL, REST API.

Live URL: <https://premiumpos.cyrapid.com/>

ACADEMIC & PERSONAL PROJECTS

Doctor Appointment System, Academic Project

Tools and Technologies: HTML, CSS, Bootstrap, PHP, MySQL

Personal Portfolio

Technologies: Laravel, HTML, CSS, Bootstrap, jQuery, AJAX, JavaScript, and MySQL.

Live URL: <https://mdrubelmia.com/>

Education

Bachelor of Computer Science and Engineering, East West University

2016 – 2021 | Dhaka, Bangladesh

HSC (Science), Al-Amin Academy School & College

2013 – 2015 | Chandpur, Bangladesh

SSC (Science), Hasan Ali Govt. High School

2011 – 2013 | Chandpur, Bangladesh

Courses

Web Design, TECH & SYSTEMS

HTML, CSS, Bootstrap, Owl Carousel, JS, JQuery, Wordpress.

Dhaka, Bangladesh

Web Development, Creative IT

Overview of Web Design, PHP, Laravel.

Dhaka, Bangladesh

Languages

- Bangla (Native)

- English (Conversational)