

MD Mursedul Islam

FULL STACK DEVELOPER

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SUMMARY

Experienced Full Stack Developer with 6+ years of expertise in designing and building scalable web and mobile applications. Proficient in Laravel, React, Ruby on Rails, and API development, with a proven track record of enhancing performance and user experience. Skilled in cross-functional collaboration, Agile methodologies, and remote teamwork. I thrive in dynamic environments where innovation and strategic thinking drive success. Seeking opportunities to contribute my technical and leadership skills to solve complex problems and deliver high-quality software solutions.

SKILLS

Front-End: JavaScript, React JS, Redux, HTML5, CSS3, Bootstrap, Tailwind CSS, Sass

Back-End: PHP, Laravel, WordPress, Ruby, Ruby on Rails, MySQL, PostgreSQL

Tools & Methods: Git, GitHub, Gitflow, RESTful API, Heroku, Netlify, Vercel, RSpec, TDD, Linux, CLI, Agile methodology, Kanban, Capybara

Professional: Remote Pair-Programming, Teamwork, Cross-cultural communication, Conflict management, Analytical Skills, Growth strategy, Collaboration

EXPERIENCE

HIGHLIGHTED PERSONAL PROJECTS

Remote

DIG Rajshahi Range Web Portal - A website developed for the Bangladesh Police, specifically catering to the Rajshahi Range Police division. Built using Laravel and Bootstrap, this site serves as an all-inclusive platform for accessing info about the Rajshahi Range Police.

- **Built with:** Laravel, MySQL, Blade, Bootstrap. [[Live Demo](#)]

FlyxFare - Developed a comprehensive web application using Laravel that provides users with the latest flight and hotel information across various countries. It offers specialized Hajj and Umrah packages for single or multiple users, enhancing the booking experience with seamless and efficient service.

Built with: Laravel, MySQL, Blade, Bootstrap. [[Live Demo](#)]

Space Traveler's Hub - Developed a web app connecting users to space missions via external APIs. The platform facilitates rocket and dragon reservations with a user-friendly interface, improving the space travel experience.

- **Built with:** React JS, Redux, SpaceX API, Bootstrap. [[Live Demo](#)] [[Source Code](#)]

Countries Navigator - An online resource providing comprehensive information about countries worldwide. Users can effortlessly explore a list of countries, filter them by continent, and access detailed information such as population, currency, area, latitude.

- **Built with:** React JS, Redux, Countries Navigator API, Bootstrap. [[Live Demo](#)] [[Source Code](#)]

Ecommerce - Developed a fully-featured e-commerce platform with comprehensive functionalities, including multiple payment methods, courier assignment via API, accounting, balance sheet management, and money transfer capabilities. This project demonstrates the ability to create robust, scalable solutions that streamline business operations.

Built with: Laravel, MySQL, Bootstrap. [[Live Demo](#)]

SOFTTECH, DHAKA (Remote)

May 2024 - Present

Mentor (Part-time)

- Develop new software systems using Laravel, creating high-quality applications that address business needs and provide effective solutions. Integrate third-party APIs and services to extend functionality as required.
- Utilize Laravel's built-in tools (Eloquent ORM, Artisan CLI, Services, Jobs, Queues, Enums, Listeners) to build scalable, maintainable solutions and streamline development processes.

MICROVERSE, CA, USA (Remote)

July 2023 – April 2024

Mentor (Part-time)

- Mentored 14 junior web developers, providing technical support through more than 50 code reviews via Zoom video calls or Slack communication.
- Proposed code organization improvements, resulting in a 25% enhancement in code quality and overall performance.

DIGITAL HEALTHCARE SOLUTIONS, DHAKA

November 2019 – December 2022

Executive

- Spearheaded customer data management tool development, aligning tech with business goals, achieving 20% operational efficiency boost.
- Enhanced ops-developer communication, aiding a 10% drop in customer churn and contributing feedback for a 15% improvement in web solutions.

DESKTOP IT, DHAKA

June 2017 – October 2019

Junior Software Developer

- Engineered Laravel-based web solutions, boosting traffic by 10% and increasing conversion rates by 5%.
- Spearheaded software development, optimizing business processes, and achieving a 15% reduction in operational costs.

NORTH WESTERN IT VILLAGE, RAJSHAHI

April 2015 – May 2017

Web Designer

- Crafted visually appealing User Interfaces tailored to project needs, yielding a 20% rise in user engagement.
- Headed mobile-first UI development, enhancing accessibility, resulting in a 15% boost in user satisfaction and a 10% increase in mobile traffic.

EDUCATION

MICROVERSE, CA, USA (Remote)

January 2023 – November 2023

Remote Full Stack Web Development Program (Full-Time)

- Spent 1300+ hours mastering algorithms, data structures, and full-stack development while simultaneously developing projects with Ruby, Rails, JavaScript, React, and Redux.
- Developed skills in remote pair programming using GitHub, industry-standard git-flow, and daily standups to communicate and collaborate with international remote developers.

UNIVERSITY OF INFORMATION TECHNOLOGY AND SCIENCES, DHAKA

January 2011 – December 2014

BSc in Electrical and Electronic Engineering

- Strengthened technical acumen through hands-on projects, effectively addressing real-world challenges.
- Highlighted programming or software-related courses during BSc.
- Undertook significant projects or research aligning with current career aspirations.