# MD Mursedul Islam

#### **FULL STACK DEVELOPER**

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♥ Dhaka, Bangladesh

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# **SUMMARY**

Experienced Full Stack Developer with a diverse background and 4+ years of expertise in designing and building scalable web, custom features, and APIs with a focus on performance, security, and scalability. Proficient in Laravel, React, JavaScript, and API, with a proven track record of enhancing performance and user experience. I have strong knowledge of Laravel's core features such as Eloquent ORM, Blade templating, and routing. With expertise in MySQL, PostgreSQL, and integrating third-party APIs, I thrive in fast-paced environments, continuously improving web solutions. Seeking to leverage my technical skills and problem-solving abilities to contribute to impactful software development projects..

#### **SKILLS**

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

Back-End: PHP, Laravel, WordPress, MySQL, PostgreSQL

**Tools & Methods:** Git, GitHub, Gitflow, RESTful API, Netlify, Vercel, RSpec, TDD, Linux, CLI, Agile methodology, Kanban **Professional:** Remote Pair-Programming, Teamwork, Cross-cultural communication, Conflict management, Analytical

skills, Growth strategy, remote collaboration

# **EXPERIENCE**

#### **HIGHLIGHTED PERSONAL PROJECTS**

**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]

**FlysFare** - 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. [<u>Live Demo</u>] [<u>Source Code</u>]

**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]

# Soft Tech, Dhaka (Remote)

#### May 2024 - Present

#### **Full Stack Developer**

- 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.

# Digital Healthcare Solutions, Dhaka

November 2019 – December 2022

#### **Executive**

- Managed end-to-end life and health insurance claims processes, ensuring efficient resolution and collaborating with stakeholders to improve service delivery.
- Enhanced ops-developer communication to enhance health tech service, 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.

# NWIT Village, Rajshahi

April 2015 - May 2017

# **Frontend Developer**

- 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.