MD MURSEDUL ISLAM

Full Stack Web Developer

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Dhaka, Bangladesh 📍

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SUMMARY

Full-Stack Web Developer with 6+ years of experience, complemented by a strong foundation in web design, development and business operations. Proficient in JavaScript, PHP, WordPress, Laravel, React, and Ruby on Rails, with a proven track record of developing user-centric web solutions. Key achievements include leading cross-functional teams to deliver high-quality software projects, enhancing user experience and performance by 25% through efficient code organization.

EDUCATIONS

MICROVERSE   01/2023 – 09/2023

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   01/2011 – 12/2015

BSc in Electrical and Electronic Engineering

PROJECTS

DIG Rajshahi Range Website
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.

Live Demo   Source Code (Private)

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.

Live Demo   Source Code

EXPERIENCES

MICROVERSE, Remote

Mentor (Volunteer)   07/2023 - Present

- 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, Bangladesh

Executive, Business Operations   11/2019 – 12/2022

- 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, Bangladesh

Junior Software Engineer   06/2017 – 10/2019

- 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.

New Horizons Computer Learning centers, Bangladesh

Web Designer   04/2015 – 05/2017

- 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.

SKILLS

Front-End: JavaScript, React, Redux, HTML5, CSS3, Bootstrap

Back-End: PHP, WordPress, Laravel, 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