Mahmudur Rahman

FULL STACK WEB DEVELOPER

Email | GitHub | LinkedIn | Twitter | Medium | Portfolio

SUMMARY

Passionate junior full-stack developer dedicated to creating efficient, impactful websites that drive organizational success. Currently serving as a mentor at Microverse, I possess strong knowledge of technology and expertise in writing code to develop reliable and user-friendly systems. Proficient in Python, JavaScript, and React, I have a proven track record of delivering projects on time through development, testing, reviewing, and deployment processes.

SKILLS

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

Back-End: Ruby, Rails, MySQL

Tools & Methods: Git, GitHub, Heroku, Netlify, Mobile/Responsive Development, RSpec, TDD, Chrome Dev Tools

Professional: Remote Pair-Programming, Teamwork, Mentoring

EXPERIENCE

MICROVERSE Remote

Mentor (Volunteer)

April 2023 - Ongoing, 2023

- Mentoring junior developers by providing technical support, professional development, feedback, and professional ethics.
- Guiding junior developers in conflict resolution with coding partners, resulting in a 100% resolution rate.
- Providing advice and tips on maintaining motivation to maintain longevity in the program.

HIGHLIGHTED PERSONAL PROJECTS

Remote

Full Stack Web Developer

March 2023 - Ongoing, 2023

<u>Capstone-Project</u> — A meticulously crafted dynamic website for anime enthusiasts.

Built with: (JavaScript, HTML, and CSS)

<u>ToDoList-Project</u> — A Todo List app for easy organizing and managing your task.

Built with: (JavaScript, HTML, CSS, Jest-Test, and ES6)

<u>Leaderboard-Project</u> — A leaderboard app to track the activity of users' scores and display them.

Built with: (JavaScript, HTML, CSS, Jest-Test, ES6, and API)

Math-Magician — A beautiful website with a calculator inside, where you can do the math.

Built with: (JavaScript, HTML, CSS, Jest-Test, ES6, API, and React)

EDUCATION

MICROVERSE

March 2023 - Ongoing, 2023

Remote Full Stack Web Development Program, Full Time

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

EAST WEST UNIVERSITY

June 2023 - Ongoing, 2023

B.S.c, Electrical, and Electronics Engineering

- Actively pursuing distinction and a Scholarship by consistently achieving the highest grades in the batch.
- Gaining specialization in renewable energy technologies, as well as in robotics & machine learning, by building projects & crafting mathematical models.