A I M Shihab Uddin Khan

FRONT END WEB DEVELOPER

Gmail | GitHub | LinkedIn | Twitter | AngelList | Medium | Portfolio

SUMMARY

I'm Rafio, a versatile full-stack developer with experience in data engineering. I bring a unique blend of skills, including problem-solving, data visualization, and effective communication. I am eager to join an innovative company like Apple, where I can contribute to cutting-edge projects and thrive in a collaborative environment.

SKILLS

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

Tools & Methods: Git, GitHub, Netlify, Mobile/Responsive Development, RSpec, TDD, Chrome Dev Tools **Professional**: Remote Pair-Programming, Teamwork, Mentoring

EXPERIENCE

HIGHLIGHTED PERSONAL PROJECTS

Remote

Full Stack Web Development Student & Mentor

March 2023 - Present

Mastered intermediate and advanced topics in full-stack development (including Rails, Git, and DS&A challenges) while building multiple full-stack projects both independently and via pair programming.

Movie Monday— Movie Monday is a dynamic web application designed for movie enthusiasts to explore, discover, and engage with the world of cinema.

• Built with: API, JavaScript

<u>Doctor Appointment App</u>— Introducing the Doctor Appointment App - Your easy healthcare scheduling solution. No more waiting or phone call hassles. Our user-friendly platform simplifies appointment booking. Real-time availability updates and reminders streamline management.

Built with: React, Rails on Ruby

Budget App — Budget App is a mobile web application that gives users the power to manage their budget: users can have a list of expenses (e.g bed) associated with a broader category(Home) so that they can know how much they spent on what.

Built with: Rails, Ruby on Rails

Space Travel Hub — Space Travelers' Hub is a corporation that offers services for commercial and scientific space flight has a web application called Space-Travelers-Hub. Users of the app will be able to reserve rockets and sign up for particular space missions.

Built with: JSX, React, Redux, API

MICROVERSE Remote

Mentor (Volunteer)

April 2023 - Present

- Mentored junior web developers, providing technical support through code reviews.
- Proposed improvements to code organization to improve code quality and overall performance.

EDUCATION

MICROVERSE March 2023 - Present

Remote Full Stack Web Development Program, Full Time

- Spent 1800+ hours mastering algorithms, data structures, and full-stack development while simultaneously developing projects with JavaScript, React, and Redux.
- Developed skills in remote pair programming using GitHub, industry-standard gitflow, and daily standups to communicate and collaborate with international remote developers.

Ahsanullah University of Science & Technology

Electrical & Electronic Engineering, Completed

July 2018 - December 2022

• Research Topic: <u>Pneumonia detection using Chest X-rays based on CNN</u>