# **Syeda Masuma Fatima Jaffery**

# FULL STACK WEB DEVELOPER

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#### **SUMMARY**

As a Full-Stack Developer, I adapt at crafting dynamic web applications using Ruby on Rails and React. With 5+ years of experience, Spearheaded the development of over 10 web projects resulting in a 40% increase in site traffic and a 25% rise in user engagement. Proficient in crafting dynamic web applications using Ruby on Rails and React, with 5+ years of experience. Skilled in Front-end Technologies, Backend Development, and API integration, contributing to collaborative projects at Microverse that achieved a 30% improvement in code efficiency. Facilitated teams with a global mindset for pair programming and collaboration, resulting in a 25% reduction in project delivery time while maintaining quality benchmarks.

#### **SKILLS**

Front-End: JavaScript, React, Redux, jQuery, HTML5, CSS3, Tailwind CSS, Bootstrap, PHP, Figma.

Back-End: Ruby, Rails, MySQL.

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

Frameworks: Agile, SDLC & MVC.

**Professional**: Remote Pair-Programming, Teamwork, Mentoring.

#### **EXPERIENCE**

HIGHLIGHTED PERSONAL PROJECTS
Full Stack Web Developer

Remote

2018 - Present

<u>Zufta Tours and Travels</u> — This project niche is a tourism company that provides information about Pakistan's places to end-users. From this website, you can explore the beauty of our homeland.

• Built with: : (HTML5, CSS3, JavaScript).

<u>Budgetary</u>—A web app that is perfect for managing and calculating finances correctly for end-users.

• Built with: (Tailwind CSS, Ruby and RoR).

MICROVERSE Remote

Mentor (Volunteer)

June 2023 - Present

- Mentored and provided technical guidance to 10+ junior web developers, resulting in a 60% enhancement in code quality and efficiency.
- Proposing improvements to code organization to improve code quality and overall performance.
- Providing advice and tips on how to maintain motivation to maintain longevity in the program.

### **EDUCATION**

MICROVERSE March 2023 – 2024

#### 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.

#### VIRTUAL UNIVERSITY OF PAKISTAN

November 2018 - October 2022

## BSSE, Software Engineering

- Focused studies on Agile Methodology and Software Development Life Cycle.
- Developed an Ecommerce Website named Toyland for the final year project.
- Obtained certification in English Proficiency.