Tushar Singh

FULL-STACK WEB DEVELOPER

Email | GitHub | LinkedIn | Portfolio

Remote

SUMMARY

A highly motivated software engineer with a passion for technology and problem-solving. Skilled in multiple languages, frameworks, and technologies and capable of learning quickly and efficiently. Pair-programming and remote work enthusiast with an ability to communicate ideas clearly and concisely.

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

HIGHLIGHTED PERSONAL PROJECTS

May 2022 - Present

Full-stack Web Development Student & Mentor

May 2022 – Present

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

<u>Air-report</u> — A web app to get Air pollution data and weather data for your current location and also for countries all around the world.

Built with: React, Redux.

<u>ShowBizz</u> — An API-based web app for the latest tv-shows. Search, browse, like, and comment on your favorites. New random shows on every visit so the user is always greeted with new content.

• Built with: Html, CSS, JavaScript, Webpack, and Tv-maze API.

<u>Math magicians</u> — A website for all fans of mathematics. A single-page application that allows users to make simple calculations. Read a random math-related quote.

Built with: React, CSS.

MICROVERSE Remote

Mentor (Volunteer)

June 2022 - Present

- Mentoring junior web developers, and providing technical support through code reviews.
- 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.

Acro Service Corporation

Delhi, India

Technical Recruiter

January 2020 – December 2020

 Helped hire a Network engineer for Northrop Grumman, which required a USPS clearance, and effectively communicated technical skills and requirements to facilitate the process.

EDUCATION

MICROVERSE

May 2022 - Present

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.
- Develop skills in remote pair-programming using GitHub, industry-standard gitflow, and daily standups to communicate and collaborate with international remote developers.

APJ Abdul Kalam Technical University

July 2015 - June 2018

Bachelor, Computer Science, and Engineering (Incomplete)