

Mark Fenekayas

FULL STACK WEB DEVELOPER

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SUMMARY

Full-stack developer and open-source enthusiast with a love for clean code and accessible design. Adept at pair programming and remote work. Problem solver, effective communicator, and innovative creator seeking to grow as a developer developing customized software tailored to meet organizational needs, highlight its core competencies, and further its success. Proficient in multiple languages, frameworks, and technologies. Capable of ramping up quickly and efficiently. Expertise includes MERN and MEAN stacks, Ruby on Rails, PostgreSQL, and MySQL.

SKILLS

Front-End: JavaScript, React, Redux, jQuery, HTML5, CSS3, Next.js, Angular.

Back-End: Ruby on Rails, Node.js, Express, MongoDB, MySQL, PostgreSQL.

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

Professional: Remote Pair-Programming, Teamwork, Mentoring.

EXPERIENCE

HIGHLIGHTED PERSONAL PROJECTS

Full Stack Web Development Student & Mentor

Remote
November 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.

[Hotel Reservation](#) – A project built for the travel business that allows users to book hotels and apartments for staycations. Increased web traffic by 45%.

- Built with: MongoDB, Express, React, and Node.js.

[Fene Movies](#) – A project that enables users to search for their favourite movies or TV shows, get detailed information, and leave a like and a comment. Over 1000 movies and tv shows are available.

- Built with: Javascript, TvMazeApi, InvolvementApi.

[SmartHub](#) – An e-commerce platform that enables over 200 users to shop for a variety of groceries and make payments.

- Built with: Next.js, Express, and Sanity CMS.

MICROVERSE

Mentor (Volunteer)

Remote
January 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

Remote Full Stack Web Development Program, Full Time

November 2022 – present

- 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.

Jomo Kenyatta University of Agriculture & Technology

Bachelor of Business Information Technology

August 2017 – November 2023

- Obtained my Bachelor's Degree in Business Information Technology.