

Daniel Samuel

FULL STACK DEVELOPER

[Email](#) | [GitHub](#) | [LinkedIn](#) | [AngelList](#) | [Medium](#) | [Portfolio](#)

SUMMARY

A versatile software engineer with a unique background in engineering, coupled with teaching and marketing expertise. With solid 4-years track record in full-stack development, with passion for designing and implementing solutions to complex problems

SKILLS

Front-End: JavaScript, React, jQuery, HTML5, CSS3, SASS, Bootstrap, TypeScript

Back-End: Python, Django, Flask, FastAPI, Ruby

Databases: MySQL, PostgreSQL, MangoDB

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

Soft Skills: Remote Pair-Programming, Teamwork, Mentoring, Presentation, Collaboration, Communication

EXPERIENCE

EPAM SYSTEMS

Budapest, Hungary - Hybrid

Software Engineer

May, 2022 – Present

- Work closely with product managers and designers, delivered 10+ successful features updates on schedule and within budget
- Streamlined development processes by implementing Agile methodologies, leading to a 15% increase in team productivity and 30% decrease in project delivery time

ADZYMIC

Singapore, Remote

Software Engineer

Nov, 2021 – Nov, 2022

- Enhanced software efficiency by identifying and eliminating performance bottlenecks resulting in a 20% reduction in application response time
- Maintained a 99.9% uptime for critical systems by promptly addressing and resolving code-related issues

PERSONAL PROJECTS

Awesome Events — Serve as lead engineer, designed to make managing events a stress free process

- Built with: [backend](#)-Ruby on Rails, [frontend](#)-React, database-Postgresql, [Live Demo](#)

Math-Magician — Sole Engineer in building a SPA that performs math calculations with great UI/UX experience allowing users to read quotes

- Built with: [frontend](#)-React, JSX, HTML, CSS [Live Demo](#)

Webflix Application — Built a web application based on external API (TMmaze API)

- Built with: [Repo](#), Javascript, Webpack, Jest, Bootstrap [Live Demo](#)

Recipe API — Built a backend REST API

- Built with: [Repo](#), Python, Django, TDD, PyTest, Flake8, Docker

Microverse

Remote

Full Stack Web Development Mentor

Nov, 2021 – Present

Proven ability to guide individuals through independent projects and pair programming, resulting in over 10 mentees gaining employment and securing internship roles

EDUCATION

MICROVERSE

Mar, 2021 – Nov, 2021

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

AHMADU BELLO UNIVERSITY, ZARIA

Bachelors, Polymer & Textile Engineering

Jan, 2009 – Mar, 2014