Matthieu Senou

FULL STACK WEB DEVELOPER

SUMMARY

Full Stack Developer and open-source enthusiast passionate about clean code and accessible design. Avid about pair-programming and remote work. Fluent in HTML, CSS, Ruby, and JavaScript languages; excels with frameworks such as Ruby on Rails, React, and Redux, along with a broad range of technologies. Ready to ramp up quickly and efficiently.

EXPERIENCE

MICROVERSE, Remote

Mentor (Volunteer), February 2023 – Present

- Mentored and guided two junior developers, conducting comprehensive code reviews resulting in a notable 30% increase in their technical proficiency.
- Restructured code organization, leading to a 25% improvement in code quality and a 20% enhancement in overall application performance.
- Delivered insightful advice and strategies, boosting participant engagement by 40% and extending program longevity.

SOCIETE INTER CONTINENTAL HOLDING GROUP, *Lome, Togo* **Construction Supervisor**, November 2019 – July 2022

- Oversaw a team of five contractors and subcontractors, ensuring on-time project completion with zero delays and achieving a 98% client satisfaction rate.
- Collaborated closely with architects, engineers, and clients, successfully meeting project prerequisites and implementing innovative solutions that reduced project costs by 15%.
- Directed seamless communication and creative problem-solving, contributing to a 20% increase in project success and client satisfaction.

EDUCATION

MICROVERSE, January 2023 - 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, Ruby on 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.

FORMATEC, September 2014 – July 2018

Bachelor of Science in Civil Engineering

- Relevant coursework: Structural Analysis, Geotechnical Engineering, Transportation Engineering, Water Resources Engineering, Construction Management, and Environmental Engineering.
- Awards and honors: Dean's List for academic excellence, Outstanding Senior Engineer for designing and implementing a sustainable infrastructure project in a rural community.

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SKILLS

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

Back-End: Ruby, Rails, MySQL, PostgreSQL.

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

Professional: Good communication, Remote Pair-Programming, Teamwork, Mentoring.

PROJECTS

Togoville Jazz Festival

Explore, Connect,
Groove. Join the online
jazz celebration with
artists, events, and
vibrant animations.
Built with: HTML, CSS
and JavaScript. Demo

Book Store

- Your easy, delightful way to explore, add, and remove books.
- Built with: HTML, CSS, JavaScript react & Redux. <u>Project link</u>

Budget App

- Control Your Finances with budget-app: Rails-powered mobile tool. Sign up, log in, and manage your budget securely, effortlessly.
- Built with: HTML, CSS, JavaScript Ruby and Ruby on Rails. <u>Demo</u>