Mahamadou Nouridine Mamoudou Souley

FULL STACK WEB DEVELOPER

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GitHub | Portfolio | LinkedIn
Twitter | AngelList | Medium
Location: Niamey, Niger

INTRODUCTION

Full-Stack Engineer skilled in modern technologies and software integration. Collaborative, quick to learn, and effective in team environments, solving real problems and meeting deadlines.

EXPERIENCES

LIDAN, *Niamey, Niger*
Software Engineer, October, 2024– Present
- Architected and designed a Criminal Record Issuing system, reducing processing time significantly.
- Developed features that enhanced system functionality, demonstrating advanced problem-solving skills.

KANO VTC, *remote*
Software Engineer, February, 2024 – May, 2024
- Developed a VTC taxi management system with mobile clients and a web back-office.
- Integrated AWS services and Stripe for seamless payment processing.

LEGALTECH-PRIORITIES, *Niamey, Niger*
Software Engineer, Dec, 2023 – Feb, 2024
- Developed a Legaltech application to replace paper-based case management, improving efficiency for lawyers.
- Facilitated online weekly meetings with increased transparency and better collaboration.

MICROVERSE, *Remote*
Mentor (Volunteer), Aril, 2023– Dec, 2023
- Mentored 2 junior developers, providing code reviews and long-term motivation guidance.
- Proposed code organization improvements to boost quality and performance.

CODELOCCOL, *Niamey, Niger*
Full Stack Developer, Jul, 2022– March, 2023
- Developed three software systems for school admissions, program management, and student activity monitoring on Discord.
- Mentored students in the MERN full-stack development program, providing guidance and sharing experiences.

EDUCATIONS

MICROVERSE, March, 2023– March, 2024
Remote Full Stack Web Development Program, Full Time
- Spent 1300+ hours mastering algorithms, data structures, and full-stack development using Ruby, Rails, JavaScript, React, and Redux.
- Gained experience in remote pair-programming with GitHub, using industry-standard gitflow and daily standups to collaborate with international developers.

CODELOCCOL, Jan, 2022– Jan, 2023
Full Stack Developer, Full Time
- Mastered MERN full-stack development.
- Participated in an international hackathon, creating an AI-based web solution using satellite imagery.

Université Tunisienne Internationale du Niger, Jan, 2020– Jan, 2022
MPSI Scientific Preparatory Class Certificate , Full Time
- Studied mathematics, physics, and computer science.

SKILLS

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

Back-End:Node.js, Nest.js, MongoDB, Typescript, Ruby, Rails, MySQL, Docker, PostgreSQL

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

Professional: Remote Pair-Programming, Agile, Teamwork, Mentoring, Quick Adaptation

PROJECTS

Personal-portfolio
- A website for showcasing my skills, accomplishments and all the information a recruiter, collaborator needs about me.
- Built with: (Next.js, Nodemailer, Node.js)

Sahelian Dev Website
- This platform connects users to Sahelian Dev's services, includes a mailer system for communication, and features a backend-powered blog for sharing insights and updates.
- Built with: (React.js, Node.js, Bootstrap)

Hadj_App
- A Hajj Pilgrims management Desktop Application
- Built with: (React.js, Electron.js, Typescript)