Josué Saint-Martin Junior MONGAN

+221 787 987 892 (W, T)

in LinkedIn

+229 4600 1096 (W)
Portfolio

Profile

I'm a passionate and dedicated **MERN full-stack** web developer and self-taught **C**++ enthusiast. My journey in programming began in high school, and ever since, I have been driven by a relentless curiosity to delve deeper into the vast world of computer science. With a solid foundation in the MERN (MongoDB, Express, React, and Node) stack, I have developed a keen ability to build robust, scalable, and user-friendly web applications. My expertise in C++ further complements my skill set, allowing me to tackle complex algorithms and performance-critical applications with confidence and precision. I thrive on challenges and am always eager to expand my knowledge, staying abreast of the latest technological advancements and industry best practices. My goal is to continue growing as a developer, contributing to innovative projects, and making a meaningful impact through my work. Here are some of my projects.

Experience

Intern at Prodigy InfoTech (Mumbai - 400018, Maharashta, India), <u>contact@prodigyinfotech.dev</u>

August 2024



My tasks included the development of: i) a user authentication system with secure login and registration functionality, ii) an employee management system, specifically a web application that allows administrators to perform CRUD (Create, Read, Update, Delete) operations on employee records, iii) a real-time chat application using WebSocket technology to enable instant messaging between users, and iv) a social media platform.

Programming skills

Programming languages

- HTML
- CSS
- JavaScript (including Node.js)
- TypeScript
- SQL
- C++

Coding tools / Frameworks

- Bootstrap & Tailwind CSS
- SASS & REST API
- Git & Github
- ES6 & OOP
- MySQL, MongoDB & Mongoose
- Express.js & Handlebars.js
- React.js & Redux
- Next.js

Soft skills

- Team player, dedicated to motivating and mentoring colleagues within multicultural settings.
- Recognized for strong client orientation.
- Impeccable integrity
- Dedicated to the objectives of the work.
- Eager to learn and earn knowledge and skills to improve my overall performance.

Technical training, certification

Software Developer Bootcamp GoMyCode Senegal, Certified January-July 2024



Scrum Fundamentals Certified

June 2024



HackerRank certified (Frontend Developer (React), Rest API (Intermediate) and JavaScript (Basic))

May-July 2024



MongoDB, Express, React, and Node (MERN) full-stack web developer

April 2024



Postman API Fundamentals Student Expert badge

April 2024



CodinGame

Certification C++, Problem solving with C++

Certification JavaScript, Problem solving with JavaScript

March 2024



freeCodeCamp Responsive Web Design

Developer Certificate, approximately 300 hours of work

February 2024

CodeCademy

C++ for Programmers Course

Learn C++ Course

January 2024



Education

Bachelor of Secondary Education Major in Mathematics

[Valedictorian, Prize of the Minister of Higher Education and Research]

July 2023







Languages

Languages Level Observations

French Excellent Native

English Good TOEFL, Score: 101/120

Spanish Notions Notions acquired during secondary education

References

Mrs. Adji Adiouma Traore, Software Development Coach at GoMyCode Senegal.

Tel: +221 77 571 91 03,

email: traoreadjiadiouma@gmail.com

Mrs. Marie Khane Bob, *Hackerspace Manager at GoMyCode Senegal*

Tel: +221 77 626 84 85,

email: mariekhane.bob@gomycode.co

I hereby declare that all the information provided in this resume is true and correct.

Dakar, September 1, 2024.



Josué Mongan