#### Josué Saint-Martin Junior MONGAN

+221 787 987 892 (W, T) josuesmjr.mongan@gmail.com +229 4600 1096 (W)

in LinkedIn GitHub

# Experience

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 stack, I have developed a keen ability to build robust, scalable, and userfriendly 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.

# Programming skills

#### **Programming languages**

- HTML
- CSS
- JavaScript (including Node.js)
- **TypeScript**
- SOL
- 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]

January-July 2024



#### **Scrum Fundamentals Certified**

[Certificate ID: 1037888]

June 2024

April 2024



HackerRank certification for Frontend Developer (React) **July 2024** 

[Certificate ID: 8BDF582A7481]

HackerRank certification for Rest API (Intermediate) **July 2024** 

[Certificate ID: 9C0114E00D26]

HackerRank certification for JavaScript (Basic) May 2024

[Certificate ID: 14F95C8AB962]

Connecting to a MongoDB Database [MDBd45ylp9bdx]

Connecting to MongoDB in Node.js [MDBcrruidhs3m] Getting Started with MongoDB Atlas [MDB5a680b3bgz]

MongoDB and the Document Model [MDBh9bwbq6smi]

MongoDB Data Modeling Intro [MDB6sdp9511fc] MongoDB Aggregation with Node.js [MDB6ih6nh3w4s]

MongoDB Aggregation [MDBnd4ssk0oeb]

MongoDB CRUD Operations in Node.js [MDBiam8yvagfs]

**MongoDB CRUD Operations:** 

- ✓ Insert and Find Documents [MDBjhceh5uva4]
- ✓ Modifying Query Results [MDBx33403d7zz]







# ✓ Replace and Delete Documents [MDB3s0v2fo9l2] MongoDB Indexes [MDBo4msc7int9]

MongoDB Node.js Developer Path [MDBn6lgmf115a]

# Postman API Fundamentals Student Expert badge

April 2024



CodinGame March 2024

Certification C++, Problem solving with C++

[No10158000]

Certification JavaScript, Problem solving with JavaScript

[No10157796]

 $free Code Camp\ Responsive\ Web\ Design$ 

February 2024

**Developer Certificate**, approximately 300 hours of work

(<u></u>)

CodeCademy January 2024

C++ for Programmers Course [Verification code: 65A5CF2994]

Learn C++ Course [Verification code: 65B02BD828]



**July 2023** 

#### Education

# **Bachelor of Secondary Education Major in Mathematics**

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







### 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, July 8, 2024.



Josué Mongan