# **Mouhamad Seck**

819-919-7851

https://portfolio.mouhamadseck.me/

in <a href="https://www.linkedin.com/in/mouhama">https://www.linkedin.com/in/mouhama</a>

## **OBJECTIVE**

Recently graduated with a Bachelor's degree in Computer Science from the University of Sherbrooke, I bring with me three internship experiences where I held roles as a web developer or software developer. Proficient in over 5 programming languages, with a particular expertise in TypeScript and Java, I am seeking to apply my skills in web development or software development within a dynamic company. I am eager to contribute to innovative and challenging projects, and I am looking for an opportunity to evolve and grow professionally.

#### **SKILLS**

- React, Typescript, tailwindCSS
- Java, NodeJS, Golang, C++, Express, Socket io
- PostegreSQL, MongoDB, Redis
- Docker, Digital Ocean
- Gitlab CI/CD, github, Atlassian
- Agile, Jira

- Teamwork
- Fast learner
- Organization
- Communication Skills
- Adaptability
- Autonomy

## LANGUES

French English

## WORK EXPERIENCE

September 2022 -December 2022

## Front-end development intership

Lime Health

Telework

- Optimize the interface by adding platform features
- Utilized React with TypeScript for front-end development
- Wrote tests for each new feature added using **React Testing Library**
- Worked in an agile environment, participating in scrum meetings and retrospectives
- Performed GraphQL queries and mutations to communicate with the server and carry out necessary operations for tasks
- Resolved multiple bugs within the platform
- Conducted operations for cache management using React Query

January 2022 - April 2022

## Application Development Internship Metareal

Telework

- Analyzed and found solutions to resolve platform bugs
- Added new features to the platform, particularly using JavaScript
- Enhanced my teamwork and problem-solving skills
- Increased proficiency in collaborative work and problem análisis
- Worked closely with colleagues

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May. 2021 - August 2021

Telework

## **IT Project Manager**

Kalitec

- Established the application foundation for a new company platform
- Autonomy in choosing the framework and implementing features
- Primarily used Vue.js for the application and communicated with an existing REST
  API for various functionalities

## **BACHELOR'S THESIS PROJECT**

January 2023 - April 2023

## Agroleaf

Université de Sherbrooke

- Collaborated with the client to clarify all project requirements
- Established the application design using Figma and proposed it to the client for validation
- Set up the development environment for the backend using Docker, PostgreSQL, and Golang
- Implemented the frontend for company management and authentication using React and TypeScript
- Implemented the backend for user and company management
- Conducted weekly meetings with the team and the client to discuss the project's progress

## **FORMATION**

2019 - 2023 Bachelor's Degree in Computer Science

Sherbrooke, Québec Université de Sherbrooke

2019 High School Diploma in S2 series (Equivalent to Pre-University DEC in Science)

Dakar, Sénégal Lycée pédagogues prestiges

## **Hobbies**

Sports: soccer, basketball, swimming

Video games: Fifa, call of duty, mario

Travel: Maroc, Turquie, Burkina Faso