

---

# Mohamed Lemine El Bechir

Dallas, TX • +1 641-233-9660 • mhmdlemine.elbechir@gmail.com • linkedin.com/in/mohamedlemine

## Java Developer

Experienced Java Developer with 5 years of hands-on expertise, proficient in Java, Spring Boot, Microservices, RESTful, AWS, PostgreSQL, and Git. Demonstrated track record of overcoming challenges and consistently delivering impactful results. Let's collaborate to create something amazing.

## WORK EXPERIENCE

### Full Stack Engineer

**Infinidata • 05/2022 – 01/2023**

- Refactored monolithic app into serverless functions with AWS Lambda, cutting costs by 30% and boosting performance by 50%.
- Utilized AWS API Gateway for RESTful API exposure, enhancing integration efficiency by 20%.
- Designed and Implemented most of the user interfaces using Flutter and React

### Java BackEnd Engineer

**Media360 • 12/2020 – 03/2022**

- Designed and developed microservices with Spring Boot, adhering to best practices to ensure the creation of modular and independent components.
- Improved system performance by 50% by optimizing AWS infrastructure, resulting in significant cost savings for the business.
- Incorporated Maven for streamlined build and deployment processes, automating the workflow efficiently

### Java Full Stack Engineer

**Department Of Telemedicine Of The Ministry Of Health • 03/2020 – 10/2020**

- Developed a new feature using Java and Angular that improved page load time by 50%, resulting in increased user engagement.
- Utilized Hibernate and SpringData to optimize data access, leading to a 25% decrease in database query execution times and increased efficiency
- Improved user experience and increased user engagement by designing and implementing interfaces for 3 portals: admin, nurse, and patient.

### Junior Java Developer

**Amana-SI • 11/2017 – 02/2020**

- Created RESTful APIs by utilizing Java, Spring Boot, and PostgreSQL
- Developed cutting-edge news blog, reaching 100k monthly visitors and earning top industry recognition.
- Created and maintained comprehensive documentation for Java codebase, facilitating knowledge transfer and onboarding of new team members.
- Collaborated with teams to gather requirements and design solutions, resulting in seamless integration with existing systems.

## CERTIFICATIONS

**AWS Solutions Architect – Associate** • 12/2023

Amazon

**Nanodegree Full Stack Java Script Developer** • 02/2023

Udacity

## EDUCATION

**Master Of Science in Computer Science**

Maharishi International University • Fairfield, Iowa, USA • GPA: 3.84

**Master's In Information System**

Nouakchott University • GPA: 3.9

**Bachelors in Computer science (IIDA)**

Nouakchott University • Nouakchott, Mauritania • GPA: 3.7

Specialization : (IIDA) Intranet And Internet Development And Administration

## SKILLS

**Languages:** Java, JavaScript

**Web:** HTML, CSS, Bootstrap, Tailwind CSS, JavaScript

**Frameworks:** Spring (Mvc, Data, Security, Boot, Test), Angular, Flutter

**Databases:** PostgreSQL, MySQL, DynamoDB

**SDLC:** Agile/scrum, Testing, Documentation

**Tools:** JIRA, Trello, IntelliJ, Android studio, Postman, startUML, GitHub, Vscod

**AWS services:** S3, Lambda, API Getway, DynamoDB, IAM, Amplify, Cognito, EC2