

Nouriddin BEN ZEKRI

Senior Software Engineer

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Experience

Société Générale Paris, February 2022 – Present

Software Engineer Consultant – Java / Spring / React

Third-party financial rating application.

- Develop and maintain microservices using Node.js and Spring.
- Develop a wide range of components and features.
- Implement custom user interfaces using React.
- Document software designs and technical specifications.
- Conduct code reviews and provide constructive feedback.
- Identify, troubleshoot, and resolve technical issues.
- Facilitate the onboarding process for new team members.

This experience has strengthened my Full Stack development skills as well as my understanding of the financial business and the ability to work effectively within an agile team.

Technologies: Java 11, React 16, Spring Boot, Docker, PostgreSQL, AWS S3, HTML, CSS, JS, TS, MyBatis, Linux, Jenkins, Ansible, Git, Microservices, REST API, TDD, BDD.

Tanger Med Port Authority Tangier, July 2019 – December 2021

Full Stack Software Engineer – Java / React

Web application development for the Port Community System of Port Tanger Med.

- Installation and configuration of the Frontend & Backend web development environment.
- Development and Management of web and mobile projects concerning the different entities of Port Tanger Med and monitoring of integration and functional tests in production (Import/Export, PMIS, Passenger Port, Container Terminals).
- Collaboration and project management of EDI or Web Service exchanges between Tanger Med and its various partners (Customs, FOODEX Morocco, other Ports, Container Terminals, etc...).

This was a valuable opportunity to improve my development and project management skills. It also strengthened my ability to manage relationships with various partners and clients.

Technologies: Java, Spring Boot, NodeJS, ReactJS, SQL Server, Oracle, Gitlab CI/CD, Docker, Kubernetes, Grafana.

AXENTIS Group Casablanca, November 2018 – May 2019

Software Engineer - Java / JSF / C

Participation and contribution throughout the life cycle of electronic banking projects from design, development, testing to the provision of deliverables to customers.

Technologies: J2EE, Hibernate, JSF, C, JavaScript, XML, Cordova, HTML5, SQL Server, Oracle, Jasper Report, UML2.

ATM-VIEW Casablanca, February 2018- June 2018

End of Studies Project / Machine Learning Engineer

The implementation of a solution for forecasting and optimizing cash circulating in ATMs.

Technologies: Python, ASP.NET MVC5, JavaScript, C#, SQL Server, Git, Machine Learning, Linear regression.

Education

Computer Science Engineering and e-logistics Degree

National School of Computer Science and Systems Analysis - ENSIAS
2015 – 2018 in Rabat, Maroc

Bachelor's Degree in Software Engineering

Faculty of Sciences of Tetouan
2011 – 2014 in Tetouan, Maroc

Certification

Certificate in Machine Learning from Coursera.org

Projects

Maroc Booking

An exclusive platform for Morocco that connects local hosts with travelers from around the world.

Technologies: React 18, NextJs 13, Laravel 9, REST API, PostgreSQL, AWS S3, Tailwind CSS, Vercel, DigitalOcean.

Skills

Web Development

Spring (Boot, Web, JPA, Security), Node.js, REST API, React, NextJS, JS, HTML, CSS, TailwindCSS.

Cloud

AWS, Docker, Kubernetes, Jenkins, Ansible, GitHub, Gitlab.

Database and design

SQL, PostgreSQL, Oracle, NoSQL, UML.

Others

Git, TDD, CI/CD, Microservices, Prisma, Trello, Slack, Linux, Agile, Laravel, DigitalOcean, Vercel.

Languages

English	Fluent
Frensh	Fluent