

Mosab ATCHANE: Full Stack Developer

Phone: +212609286647 | email: mosab.atchane@gmail.com

GitHub: [@MAtchane](#) | LinkedIn: [@MAtchane](#) | [Online Portfolio](#)

EXPERIENCE

BNP Paribas: Java Software Engineer Feb 2018 – Present (Casablanca/Morocco)

Java Dev (JBoss Fuse ESB, Apache Camel, Spring, WebSphere, EIP, git, Jenkins...)

- Development of OSGi Interfaces (REST, SOAP & file based) that link/sync several business systems.
- Development of Maven Archetypes to automate project scaffolding (Maven & Nexus).
- Unit/Integration testing & CI pipelines (Jenkins, SonarQube, Junit, JaCoCo...).
- Building a Java library to abstract logging (published in the internal Nexus).
- Building REST APIs that wraps legacy Business services (Cobol/AIX -> Spring).

Web Dev (Angular, Bootstrap & Spring Boot)

- Design & Development of the official web portal for the DSP2 EU Directive (Africa region and Overseas): Link <https://apim-int.staging.bnpparibas.ma/>
- Development of simple intuitive interfaces for testing Business REST APIs.

Synaptique Maghreb: Paid Internship July 2016 - Sept 2016, (Rabat/Morocco)

Full Stack Dev (Groovy/Java, Grails & JavaScript)

- Feature implementation and bug fixing for the Synaptique web platform
- Building a browser extension that adds metadata on the Gmail web client.

Scorify: Graduation Project Mar 2016 - July 2016, (Rabat/Morocco)

Full Stack Dev (Node.js, REST & JSON)

- Design and Implementation of a Cross-Platform Command-Line application that allows access to the Scorify platform services without a browser (through REST APIs).

INPT: Internship: July 2015 (Rabat/Morocco)

Full Stack Dev (Java, JEE, MySQL, jQuery, JavaScript & git)

- Creation of a dynamic website for the Deputy Director of Continuous Education.

PERSONAL PROJECTS

Elastic HN Search (Java, Spring-Boot, Angular, Heroku & Elasticsearch)

A Spring-Boot/Angular application that indexes hacker news posts and provides Elasticsearch powered search of them.

- GitHub Repo: <https://github.com/MAtchane/elastic-hn-search>
- Website (live demo): <http://elastic-hn-search.herokuapp.com>

Alerto (Java, Spring-Boot, react.js, Heroku & Postgres)

Email alert system for the classified advertisements website Avito.ma

- Website (live demo): <http://alerto-ma.herokuapp.com/>

EDUCATION

Institut national des postes et télécommunications (INPT Rabat/Morocco)

2013 -2017: State Engineer (Master) in Information and Communications Technology



ADDRESS

Bernoussi Lotissement Al
Amana, BE 18, Porte 561
Casablanca, Morocco

ACTIVE SKILLS

Java, Spring & Spring-Boot,
Maven, Jenkins, JUnit,
Node.js, Angular, npm,
JavaScript, TypeScript,
Bootstrap, Git, SOAP, REST,
Markdown, SQL Hibernate

SOME EXPERIENCE

React.js, Docker, Bash, Linux,
Markdown, C, C#, Xamarin
Forms, Webpack, Yum, Dnf,
NuGet, AWS, Heroku

LANGUAGES

English: Native Fluency
(TOIC 960)

Arab: Native Fluency

French: Advanced