Mosab ATCHANE
Java Software Engineer

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Links

GitHub: @MAtchane
LinkedIn: @MAtchane
Online Portfolio

Location

Casablanca/Morocco

Skills

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

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

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 June 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 - June 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