# MOHAMED GHARSALLAH

WWW.GHARSALLAH.COM - MOHAMED.GHARSALLAH.TN@GMAIL.COM HAMBURG, GERMANY

#### **BUSINESS EXPERIENCE**

FREE-NOW 2017-20

Full stack software engineer, Product owner

- Member of a cross functional team with focus on maintaining the foundation of the passenger mobile application and core services and enabling the tech teams to develop quality software
- Served as an interim Product Owner and delivered multiple projects including: an OAuth powered user login/password Reset and a mobility services management platform
- Lead the technical implementation of 4 web tools allowing the management of passenger information, mobility services, fare calculation and Geospatial assets

Fashion Cloud 2016-17

Full stack developer

- Contributed to the development of a content sharing platform
- Contributed to implementation of serverless data processing applications
- Developed a limited CDN focussed on branding taxonomies

Majustic SARL 2015

Intern

- Helped in implementing a REST API using Spring
- Helped in creating an administration platform for a real estate agency

Hitsway SARL 2015

Intern

• Implemented a Wordpress based website for the Startup Alliance Tunisia group

#### **EDUCATION**

# National Engineering School of Carthage

2014-17

- 17/20 Graduation score
- IEEE Computer Science chapter chairman
- Students server admin

# Monastire Faculty of Science

2011-13

- Major in Mathematics And Physics
- Did the graduation year twice

#### **OPEN SOURCE CONTRIBUTIONS**

### Serverless

The world's leading development framework for building serverless architectures, with support for major cloud providers including Google Cloud, AWS and Azure.

## GoReleaser

GitHub release tool for Go binaries with built-in support for several platforms, Homebrew, and CI tools.

#### **TECHNICAL STACK**

Technologies: JavaScript/Node js (Typescript), Java (Kotlin), SQL Frameworks: React, Angular, Redux, Express, Fastify, Spring

SGBD: MySQL, PostgreSQL, MongoDB

Versioning: Git

Methods: Agile (Scrum, Kanban)
OS: WINDOWS, LINUX, OSX

#### **INTERESTS AND ACTIVITIES**

Sport activities: Running, Football and Gym (once per year)

Reading interest: Crime, Utopia and History

Favorite movies: Shawshank redemption, LOTR, The land (1969)

## Languages

Arabic: Native
French: Proficient
English: Fluent

German: Intermediate