# **KOUTHEIR ELBEHI**

#### SOFTWARE ENGINEER

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https://elbehikoutheir.netlify.app



#### SKILLS

#### **Programming Languages**

Java / Kotlin Javascript Python

Frameworks

Android Node.js django

#### Tools

Git

Docker

SonarQube

JaCoCo /JUnit

PowerMockito/Mockito

JIRA / Confluence

#### **DEPLOYED PROJECTS**

SFM30 - Offshore



MyDigitalExperience - Offshore



CATIL - Offshore SeekMake - Local



### **EDUCATION**



Masters in CyberSecurity and Software Engineering, Higher Intitute of Computer Science 2021

# LANGUAGES

English: Full professional

proficiency

French: Full professional

proficiency Arabic: Native Japanese: N1

#### WORK EXPERIENCE

# **Android Engineer**

Digitarm | April 2022 - present

- Develop a field management mobile application.
- Modernize android legacy code following strangler fig pattern.
- Kotlin/Java MVVM android jetpack SonarLint SonarQube • gitflow • android MAD

# Software Engineer

Telnet Holding | Aug 2021 - March 2022

- Worked on IoT projects that involve gateways, Bluetooth-low-Energy, smart devices, etc.
- Communicate with multi-disciplinary teams of embedded engineers, designers, managers, and clients on a daily basis.
- Kotlin/Java MVI Mockito SonarLint SonarQube gitflow • GATT • BLE

# Software Enginneer Intern

MobilePowered | Jan - Aug 2021

- Conceived and developed a crowd delivery mobile application relying on Js backend.
- Node.js CI/CD Heroku deployment MVVM LiveData Firebase • architecture-components • coroutines • Room • SSOT pattern • HILT

# Software Enginneer Intern

SeekMake.co | Jul 2019 - January 2021

- Conceived and developed SeekMake a mobile app that is dedicated to a 3D printing startup.
- MVVM LiveData Firebase Kotlin Lint Retrofit XML • Adobe XD • Material Design

# Software Enginneer Intern

SeekMake.co | Jul 2019 - January 2021

- Conceived and developed SeekMake a mobile app that is dedicated to a 3D printing startup.
- MVVM LiveData Firebase Kotlin Lint Retrofit XML • Adobe XD • Material Design

## Software Enginneer Intern

Orange Telecom | Feb - August 2019

- Developed a highly interactive event management application for android.
- MVC Firebase Kotlin Lint Retrofit XML Adobe XD • Material Design • Laravel