Younes Megaache
Software Engineer

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EXPERIENCE

DEVELOPER TECHNICAL SUPPORT ENGINEER, *Huawei Technologies*
Jan 2020 - Present **Dubai, UAE**
- Developed STEPPI App for HarmonyOS smart watch within challenging 6 weeks, and helped develop and design at least 50% of Emirates app
- Helped users download apps on Huawei devices without PlayStore by developing an alternative store (APPFinder) using Kotlin, based on the MVVM architecture utilizing latest Android technologies.
- Played key roles in the integration of Huawei Mobile services(HMS) in large scale android and react-native projects like Carrefour, Emirates Auction, Talabat, UbyEmaar, Dubai Mall, Virgin Mobile, Steppi and more.
- Provided onsite and remote technical support for Huawei mobile services.
- Reduced integration time of Huawei Maps, Site and location Kits by creating easy to use libraries for Android and React-native.
- Conserved time and efforts publishing apps to AppGallery by creating devOps pipelines on Microsoft Azure.
- Created and maintained Huawei developer contest website.
- Enhanced analytics collection for an android game by building a backend service using laravel/lumen.
- Edited graphics and banners for Ads using Photoshop.
- Educated developers on HMS by hosting an online meeting, publishing various technical articles and speaking in Huawei tech talk.

FULL STACK WEB DEVELOPER, *Algebratec Technologies*
Nov 2018 - Oct 2019 **Constantine, Algeria**
- Helped the team managing our clients by creating a dashboard using Angular and Laravel/lumen.
- Saved the team 4 weeks of work by creating NodeJs scripts to build a special Angular project structure that held multiple landing pages which allowed maximum code sharing between projects.
- Collected data from various hotel websites by creating a scraping tool that I built using Goutte/php.
- Eased the integration of our hotel booking API by developing a documentation page using Swagger-ui.
- Designed and built our company's new website using wordpress.
- Managed and Organized the workflow of the projects that I worked on with Trello, and used GIT for versioning.

Android developer, *Personal*
Mar 2016 - Sep 2019 **http://bit.ly/megaache_apps**
- Created 25+ android apps for different purposes.
- Developed the apps mainly in JAVA mastering all of its features.
- Used firebase to create serverless apps.
- Integrated google auth, maps SDK and Google Drive API.
- Used the LibGDX framework to create two games.
- Developed projects based on MVVM architecture utilizing data binding and JetPack components and followed Google's material design guidelines.

EDUCATION

Bachelor Degree of Computer Science   *2015 - 2018*
University of Abdelhamid Mehri

- Created a student attendance management web app using JQuery and used MaterializeCSS for styling.
- Created a transports tickets reservation desktop app coded in JAVA utilizing JavaFX and JDBC.
- Created a serverless android app for chatting with Firebase.
- Developed an online ecommerce website using Wordpress and WooCommerce.
- Built my online resume/personal web app using the MEAN stack (MongoDB, ExpressJs, Angular, Nodejs).
- Published a news website implementing newsapi.org's API using MEAN stack.
- Developed a web app to download pc games using the MEAN stack, and developer a web crawler to collect content from other sources.
- Created a Youtube video downloader using MEAN stack.

LANGUAGES

- **ARABIC:** Native/Bilingual
- **ENGLISH:** Native/Bilingual
- **FRENCH:** Limited proficiency

INTERESTS

- Coding challenges
- Gym
- Gaming

ONLINE CV   https://megaache-younes.herokuapp.com