Younes MEGAACHE

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EXPERIENCE

Software Developer *at* **Huawei Technologies,** Dubai, UAE, Jan 2020 — Present

- Help 2 Million Huawei users download apps by developing "AppFinder", an Android app store based on MVVM architecture using Kotlin, Coroutines, Retrofit, Flow, and Hilt.
- Spearhead the development of various smartwatch apps for top companies including Emirates Airline, Tawasal, Steppi, and Dubai Sports using Java and HarmonyOS SDK.
- Deliver high quality Java and Kotlin code to a diverse array of companies including Dubai Police, Carrefour, Emirates Auction, Talabat, Virgin Mobile and many more.
- Reduce integration time of Huawei Maps, Location, and Site SDKs by creating easy to use libraries for Android and React-native.
- Keep business partners updated on Huawei news and achievements by creating and maintaining a monthly newsletter built with Next.js and Material UI.
- Create a tool to monitor server performance using Kotlin, Jetpack Compose, and Next.js.
- Develop a windows CLI tool to automate internal tasks using Node.js.
- Provide leadership within the engineering department through close collaboration, knowledge sharing, and mentorship.
- Act as a speaker at conferences, sharing Huawei successful experiences and insights.
- Collaborate with developers and business partners to address their technical requirements.

Full Stack Web Developer *at* **Algebratec Technologies,** Algeria, Nov 2018 — Oct 2019

- Saved the team 4 weeks of work by creating Node.js scripts to automate creating Angular projects, enhancing code sharing across projects.
- Developed Algeratec's dashboard for managing clients API access using Angular and Laravel.
- Designed Algebratec modern business website using WordPress.
- Collected data from hotel booking websites by developing a scraping tool using Goutte/php.
- Eased Algebratec API integration by creating a documentation website with Swagger-UI.

Android Developer *at* **Younes Apps,** Algeria, Mar 2016—Sep 2019

- Developed, tested, and published more than 25 Android apps using Java, Android SDK, Google and Firebase SDKs for diverse purposes.
- Created two fun games using Java and libGDX.
- Built three REST API services using PHP and Laravel.

EDUCATION

Bachelor Degree of Computer Science *form the* University of Constantine 2*, Algeria, 2018*

- Majored in Information Technologies, developed various Web and Android projects using Java, JavaFX, JavaScript, CSS, Node.js, Express.js, MongoDB, MySQL, WordPress and more.

COMPETENCIES

Android, Kotlin, Java, React-Native, Firebase, GMS, HMS, Harmony OS, JavaScript, HTML, CSS, TypeScript, Node.js, Express.js, Next.js, Angular, PHP, Laravel, MongoDB, MySQL, WordPress.

LANGUAGES

Arabic: Native/Bilingual, **English:** Native/Bilingual, **French:** Limited Proficiency