Younes MEGAACHE

(+971) 557 04 05 89 | younes-megaache.com | megaache.younes@gmail.com

COMPETENCIES

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

EXPERIENCE

Full Stack Software Developer *at* **Huawei Technologies,** Dubai, UAE, Jan 2020 – Present
- Helped 2 Million Huawei users download apps by developing an Android app store based on MVVM architecture using Kotlin, Coroutines, flow, and Hilt.
- Saved Emirates, Steppi and Dubai Sports 6 months of work by developing their apps for Huawei smartwatch using JAVA and Harmony SDK (an Android based OS).
- Increase an internal service performance by 30%, by creating a monitoring tool with Next.js and Kotlin that monitors traffic and bandwidth speed of server nodes in different countries.
- Played key roles in the integration of Huawei Mobile services in large scale Android and React-Native apps like Carrefour, Emirates Auction, Talabat, UbyEmaar, BFL, Dubai Mall, Virgin Mobile, Steppi, Spacetoon GO and more.
- Reduced integration time of Huawei Maps, Location, and Site SDK by 80% by creating easy to use libraries for Android and React-native.
- Kept our partners up to date with Huawei news by creating and maintaining a monthly newsletter that I developed using Next.js and Material UI.
- Increased subscriptions of a video platform by 20%, by integrating a DCB payment service using JAVA Spring Boot.
- Conserved 2 hours of work weekly (publishing app updates to Huawei AppGallery) by creating deployment pipelines on Microsoft Azure using Python.
- Brought in more than 50 developers to the Huawei ecosystem by hosting workshops, online meetings, tech talks and publishing various technical articles on Huawei developer forums.

Full Stack Web Developer *at* **Algebratec Technologies,** Constantine, Algeria, Nov 2018 – Oct 2019
- Saved the team 4 weeks of work by creating Node.js scripts to automate creating Angular projects and maximize code sharing between our projects.
- Helped manage our clients by creating a dashboard using Angular and Laravel.
- Improved the image of the company by designing a modern website using WordPress.
- Collected data from 5 hotel websites by developing a scraping tool using Goutte/php.
- Eased the integration of our API by developing a documentation page using Swagger-UI.

Android Developer *at* **Younes Apps,** Constantine, Algeria, Mar 2016 – Sep 2019
- Created 25+ Android apps for different purposes using latest Android Technologies.
- Developed the apps mainly in JAVA, mastering all of its features.
- Integrated Firebase, Google Auth, Maps and Google Drive API.
- Created 2 games using LibGDX framework

EDUCATION

Bachelor Degree of Computer Science *from the university of Abdelhamid Mehri Constantine, 2018*
- Majored in Information Technologies, developed many Web and Android projects using Java, JavaFX, JavaScript, CSS, Node.js, Express.js, MongoDB, MySQL, WordPress and more.

LANGUAGES

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