JIHAD AL-KHURFAN

FULLSTACK WEB & MOBILE SOFTWARE ENGINEER

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- Jkh98.github.io

SKILLS

TYPESCRIPT   JAVASCRIPT
REACT   REACT-NATIVE
NODEJS   JAVA   ANDROID
HTML   CSS   GIT   C/C++
PYTHON   MONGO-DB   SQL
FIREBASE   QT   CICD
JENKINS   KUBERNETES
DOCKER   NGINX   WIESHARK
NS3   SUMO
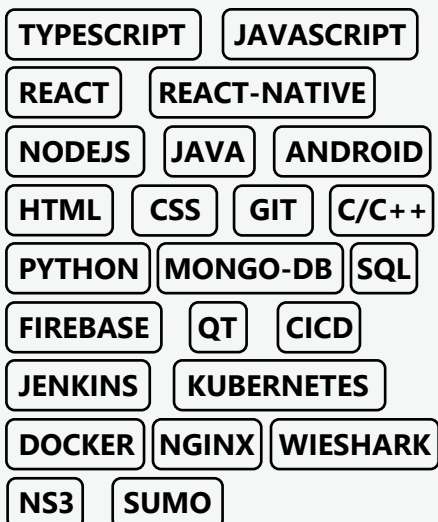
ACTIVITIES

- Member of IEEE AUB student branch
- VP of Lebanese Heritage Club

EDUCATION

BACHELOR OF ENGINEERING

AMERICAN UNIVERSITY OF BEIRUT (AUB)/ August 2016 - June 2020

- Major: Computer & Communications Engineering
- Minor: Economics
- GPA: 3.7 – MSFEA Dean's List

EXPERIENCE

JUNIOR MOBILE & FULLSTACK ENGINEER

areeba SAL, LEBANON / June 2020– Current

- Developed several responsive and localized web apps related to money transfers, card management, sales analytics and developer portals using React, Redux, Typescript and i18next
- Developed React-Native mobile apps related to issuing and acquiring using previously mentioned technologies.
- Designed and developed multiple back-end systems based on microservices architecture related to user management, card and transaction management, screening, OCR, and payments using NodeJs, ExpressJS, MongoDB, Joi (request validation), Mocha and Chai (Testing) and Typescript
- Worked with multiple open-source software such as Kubernetes, Docker, Jenkins, JBPM, WSO2 and Tyk
- Designed templates for React and Node projects using previously mentioned technologies.
- Implemented Gitflow and a CICD system for the organization.

PART-TIME SOFTWARE DEVELOPER

TECFRAC, LEBANON / September 2019 – November 2019

- Developed a front-end web application
- Provided support for previously developed android applications
- Introduced new frameworks and technologies to the firm

SOFTWARE DEVELOPER INTERN

TECFRAC, LEBANON / June 2019 – September 2019

- Designed a native android front-end side application for a client
- Implemented a guest wi-fi network system for multiple branches with a centralized cloud admin for a telecom retailer
- Wrote web-crawling scripts for extracting data from websites
- Developed an application landing website

SOFTWARE DEVELOPER INTERN

NAR TECHNOLOGIES, LEBANON / December 2018 – January 2019

- Worked with the front-end team and the CTO on NAR's drone inspection Android application.
- Performed important bug-fixing, updated GUI and introduced code obfuscation