

Khalil Mayyasi

Software Engineer

Passionate Software Engineer skilled in developing applications that provide values to customers and enhance the overall processes in organizations. Additionally, acquainted with corporate knowledge, the lifecycle of a product, and maintenance of production software on many levels. Able to create processes and procedures and to communicate effectively with customers and coworkers.

khello1996@gmail.com

+966500617554

Riyadh, Saudi Arabia

khalilmay.github.io

linkedin.com/in/khalil-mayyasi

github.com/KhalilMay

WORK EXPERIENCE

Product Owner Geidea Solutions

09/2024 - 09/2023

Riyadh, KSA

Achievements/Tasks

- Effectively translated business requirements into clear and prioritized user stories for Payment Gateway Epics within the Scrum process.
- Managed the product backlog, prioritizing features and enhancements based on value, risk, and dependencies
- Collaborated closely with stakeholders to gather feedback and refine user stories iteratively,
- Facilitated sprint planning sessions, backlog refinement, and sprint reviews to ensure the timely delivery of high-quality features

Integration Executive Geidea Solutions

04/2021 - 09/2023

Riyadh, KSA

Achievements/Tasks

- Geidea's Payment Gateway integration on Android, iOS, and the web.
- POS Integration with Cashier applications via App-to-App, Wired, and Wi-fi Integrations on different platforms.
- Android-based Software POS application where the merchant does not need an external device "SoftPOS".

Web Developer Intern Aces CO KSA.

07/2017 - 08/2017

Riyadh, KSA

Achievements/Tasks

- Warehouse Management Web Application to keep track of the company's inventory and supplies.

Teaching Assistant Alfaisal University

09/2015 - 01/2016

Riyadh, KSA

Achievements/Tasks

- Tutored students in the Java programming course and worked on the lab sessions.

EDUCATION

Bsc. in Software Engineering Alfaisal University

09/2014 - 06/2018

Riyadh, KSA (3.79/4.0)

Msc. of Computer Science in Software Engineering and GreenIT Vrije Universiteit Amsterdam

09/2018 - 07/2020

Amsterdam, Netherlands

SKILLS

Python

HTML/CSS

JavaScript

Java

JQuery

C#

Kotlin

C++/C

Typescript

IoT-Arduino

Project Management

ACHIEVEMENTS

Dean's honor list award (2018)

Elm Boot camp for mobile application development (2017)

PERSONAL PROJECTS

Driver Distraction Mitigation System (09/2017 - 06/2018)

- Developed a driver distraction system that monitors the driver's behaviour while driving and alerts him in case it detects any distractions. It allows a parent or a friend to also monitor the driver from the web application through a map.

Impact of Dead JavaScript Code Removal (01/2020 - 07/2020)

- Used LacunaV2 tool to remove dead JavaScript code from 36 selected web applications, then performed an experiment using AndroidRunner tool to measure energy consumption, memory consumption, and loading time of the subjects before and after dead JavaScript removal.

CERTIFICATES

Scrum for beginners + Scrum Master Certification Preparation (07/2022)

Tokenisation and Encryption in Digital Payments, FinTech (03/2022)

The Complete jQuery Course: From Beginner To Advanced (01/2018)

LANGUAGES

Arabic

Full Professional Proficiency

English

Full Professional Proficiency

Dutch

Elementary Proficiency