Ma'moun Omar

Software Engineer

I have proudly earned a Bachelor's degree in Computer Science, attaining a commendable GPA that underscores my commitment to academic excellence. My professional ambitions are centered around IOS development, Android development, problem-solving, and game development. My skill set includes intermediate-level proficiency in XCode and a fundamental understanding of the Unity engine. Furthermore, I bring to the table strong problem-solving abilities, honed through my experience with various programming languages.

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SKILLS

React   HTML
JavaScript   CSS
Android   Flutter
IOS   OOP   Java
Dart   Swift   C#
SQL

LANGUAGES

Arabic
Native or Bilingual Proficiency

English
Professional Working Proficiency

EDUCATION

Bachelor in Computer Science
Al-Balqa Applied University, Salt
2019 - 2023   *3.23 out of 4*

WORK EXPERIENCE

Software and Quality Engineer
optimumpartners
- Developed proficiency in HTML, CSS, JavaScript, React, Styled-Components, Emotion, Git version control, and responsive design

PERSONAL PROJECTS

Graduation Project: 2D Platformer Game
- Collaboratively designed and engineered a 2D platformer game utilizing the Unity game engine and C#, demonstrating strong teamwork and project management skills.
- Implemented pixel art for the game's visual elements, showcasing attention to detail and creativity in design.
- Conceptualized and developed engaging gameplay where players can control two unique heroes: a courageous knight and a skilled archer.
- Crafted a captivating narrative where the heroes venture through a dungeon, engaging in combat with monsters and culminating in an epic battle against the dungeon's formidable boss.

Chat Application
- Developed a highly functional chat application using Android Studio, with Java as the primary programming language.
- Successfully implemented Firebase Authentication for streamlined user registration and sign-in processes.
- Empowered users to conveniently update their profile details, including password, display name, and profile picture, directly within the app.
- Achieved a high level of user-friendliness by providing multilingual support for both Arabic and English languages.

Supermarket Code Scanner
- Designed and developed a user-friendly "Supermarket Code Scanner" application that replicates the convenience of barcode scanning, a technology widely employed by supermarkets to enhance checkout efficiency and productivity.
- Incorporated quick and precise scanning features into the application, resulting in substantial operational improvements, benefiting both customers and staff members.
- Successfully contributed to the optimization of supermarket operations by providing a user-friendly mobile solution for efficient barcode scanning, ultimately streamlining the shopping experience.

Tic Tac Toe Game Application
- Successfully designed and developed a visually appealing and user-friendly Tic Tac Toe (X and O) game.
- Crafted an engaging gaming experience that captivates and entertains players.
- Ensured the game's interface remains aesthetically pleasing, enhancing the overall user experience and enjoyment.

COURSES

ICPC - International Collegiate Programming Contest
By ACM

The Complete Flutter Development Guide
Udemy course by Hassan Fulaih

IOS & Swift - The Complete IOS App Development
Udemy course By Dr. Angela Yu

HCIA-Cloud Computing
By Huawei instructors