Khaled Harfoush

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Summary

I am a software developer, my passion to technology increased my curiosity to learn more about this field. Although I graduated with a bachelor degree in Computer Science from Global University, I am and always been a life long learner. My duty is not over, my goal is to gain more experience and expand my knowledge to provide various types of software development and educational services.

Experience

Full Stack Developer

Designer's ID

Mar 2021 - Present (1 year 1 month +)
- Designing UI for websites and web applications using Figma or Adobe XD
- Designing and structuring Databases using SQL Server and MySQL
- Implementing the front end from Figma or Adobe XD files
- Developing the logic and functionalities (back end) for the websites
- Integrating APIs to web applications

Web Developer

Global University

Jul 2020 - Sep 2021 (1 year 3 months)
Developing a web application Student Relationship Management System for Global University.
System Description:
• Adding high school students to the system, in addition to altering and deleting the data.
• Follow up all high school students and sending them invitations for every event done at Global University.
• Reports section for the administration, having an overview of all high school students' progress and analyzing the data for future decisions.
Development tools:
‣ Front End:
HTML | CSS
‣ Back End:
ASP.Net | C# | MS SQL Server | JavaScript

Freelance Developer

Sudo Fix

Jan 2020 - Jul 2021 (1 year 7 months)
Working at Sudo-Fix as freelancer, responsible for: web development and software development projects

Course Assistant

Global University
Oct 2018 - May 2019 (8 months)
Course assistant in Java Object Oriented Programming.
Goal and Task:
Fall Semester:
⇒ Taught the students the fundamentals of Java Programming language:
• Defining variables (int, string, boolean...)
• Retrieving inputs and printing outputs
• Concept of if , else and if-else statements
• What are for loops, while loops and do-while loops, when to use them and how to implement them
• What is a switch case, when to use it and how to implement it
• Defining static, void, int and other functions
• Passing Parameters to the functions and calling functions in main
• Defining arrays and 2D arrays
• Setting data into arrays and retrieving data from arrays
Spring Semester:
⇒ Taught the students Object-Oriented Programming
• Understand object-oriented programming principles
• Write, compile and execute Java programs
• understand the Java architecture and use the Java APIs
• Understand and use of inheritance and polymorphism as implemented in Java
• Understand and use the exception handling mechanism of Java
• Perform standard input-output operations
• Understand and use GUI components

Skills Acquired:
◎ Guidance
◎ Creativity
◎ Time Dedication
◎ Confidence

Workshop Instructor
Global University
Feb 2019 - Feb 2019 (1 month)
How to protect your digital ID workshop that includes the following topics:
• What is hacking?
• Types of hackers
• Some Techniques hackers use to crack peoples' Digital ID
• Demonstrating some of the techniques used by hackers
• Social Engineering
• Precautions and steps to do for securing their digital presence accounts

Education

Global University
Graduate, Computer Science
2017 - 2021

Licenses & Certifications

How to Protect Your Digital ID - Global University

How to Make Your Own Cartoon Show - Global University

CSE – Cybersecurity Essentials - Sudo Fix
270-820-20

Skills

SQL • ASP.NET • Python (Programming Language) • jQuery • JavaScript • HTML5 • HTML • CSS3 • Web Design • Data Structures