Zohar Tamsut

Phone: 0586913524   Zoahr97@gmail.com   ASHDOD,Israel   Zohar_Linkedin

Summary

2021 – Current:
B.Sc in software engineering, 3rd year, JCT Lev Academic Center, Jerusalem.

- Average of 84 - First and second year.

- High scores in important courses: Introduction to Reverse Engineering (95) ,Digital

  Systems(81), Data structure A and B (80) , Introduction to Computer Science(85),

  Introduction to software engineering(90), Workshop in C++ (85), window systems(86),

  Software Interface Analysis and Design(94) .

- High self-learning abilities and willing to learn new additional domains.

- Specializes in data science and artificial intelligence.

Knowledge and Experience

- I have a lot of experience in designing logic circuits and digital systems including a

  combinational system and a serial system.

- Extensive knowledge of computer communication and networks as well as communication
  protocols.
- Experience in circuit design using **Multisim** and **PSIM** electronic simulators.
- Execution of the most impressive projects: Mini-project in Windows systems (**C#.NET**)

  Mini-project in the introduction to software engineering (**3D-JAVA**).

- Proficient in **C#**, **C++** and **Java** with extensive experience in object-oriented programming
  principles and **sql queries**.
- **Python** expert for data analysis and machine learning applications.
- Knowledge and experience in **MATLAB**.

Project experience

C# project

Development and programming of a store management system

on the **.Net** platform using processors, **XML** and **WPF** files in order to display the

Shop; Allows the administrator to manage and update products, view orders, and so on

Order status update. In addition, implementing functionality for customers

New orders, view their cart , and track the status of their orders, is done by using the **Agile methodology** and the three-layer model.

https://github.com/zoahr97/dotNet5783_4909

Supplementary

Languages:

- Hebrew – Native.
- English - professional.