Khalid khader
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Bachelor Of Computer Systems Engineering

Education (2006-2023):

- <u>2022:</u> Computer Systems Engineering (3.06/4 "very good") - Arab American University Palestine.
- <u>2018:</u> Finish Tawjihi Exam (Injaz) (85.4%) - Deir Alghouson Secondary school.

About me:

I am Khalid, I was born in Ramallah in 2000. I specialized in computer systems engineering at the Arab American University, and I completed my major in record time, 4 years instead of 5 years, and now I hope to study artificial intelligence in the next academic year 2022/2023, I like to develop myself and my skills then learn new things. The beginning of the path is a step, but I am now, although I am nearing to the end, but I want to develop until I have reached the highest capabilities. I am currently excellent as a hardware and software student, and I am working on developing myself in the software now. I have completed many courses in order to be a follower of technology, and I am still training and learning from the courses and continue to do more.

Experience (2000-2022):

- <u>2022:</u> Intern Frontend development in <u>Exalt</u> technologies.
- <u>2022:</u> Intern Design and Verification in <u>Exalt</u> technologies.
- <u>2021:</u> Head of scientific community of IEEE-AAUP SB.
- <u>2021:</u> Volunteer of IEEE-AAUP SB.

Certificates:

- <u>2022:</u> Frontend Development.
- <u>2022:</u> Python programming language.
- <u>2016:</u> How to be a leader from Injaz Society.
- <u>2013:</u> First Aid from The Palestine Red Crescent Society.

Skills (2000-2022):

- <u>2022</u>: React Frontend development.
- <u>2022</u>: Firebase Realtime database.
- <u>2022</u>: Regex Validation.
- <u>2022</u>: Java programming for Android Development using Android Studio.
- <u>2022</u>: Advanced Python Programming language.
- <u>2022</u>: Python Programming language for beginners.
- <u>2022</u>: Oracle Apex Course.
- <u>2022:</u> Asp net Core MVC Course for Web Development.
- <u>2022:</u> Linux Fedora, Ubuntu.
- <u>2022:</u> Cisco Packet Tracer Network Course.
- <u>2022:</u> Assembly Programming using DOSBox.
- <u>2021</u>: PLSQL Course for Database.
- <u>2021</u>: Asp net Framework Course for Web Development.
- <u>2021</u>: Xml programming language for Android Application.
- <u>2021</u>: java script programming language for web development
- <u>2021</u>: CSS programming language for web development.
- <u>2021</u>: Html programming language for web development.

- <u>2021:</u> MS project.
- <u>2021</u>: Fundamentals of research methods & Statics.
- <u>2021</u>: SQL Query language for Database Systems.
- <u>2021</u>: Oracle SQL language for Database Systems.
- <u>2021</u>: C programming language for pic18 microcontrollers.
- <u>2021</u>: Assembly programming language for pic18 microcontrollers.
- <u>2021</u>: Arduino microcontrollers and its applications with C programming language.
- <u>2021</u>: MDA 8086 Microprocessor and PPI interface for many Peripheral and ports.
- <u>2021</u>: Assembly programming language for 8086 and 8088 microprocessors.
- <u>2020</u>: C programming language for Operating systems.
- <u>2020</u>: Artificial Intelligence course using MATLAB and some programming technics.
- <u>2020</u>: Practical Digital and Analog IC's, Electronics and Electrical Circuits course.
- <u>2020</u>: Maltisim circuits and IC's simulator course.
- <u>2019</u>: VHDL programming language course for Digital Systems Validation and Design.
- <u>2019</u>: Verilog programming language course for Digital Systems Validation and Design.
- <u>2019</u>: Object oriented programming in Java programming language.
- <u>2019</u>: Technical Writing fundamentals for Computer Engineers Course.
- <u>2018</u>: AutoCAD Engineering Drawings.
- <u>2018</u>: Advanced C++ programming language course with Object oriented programming in C++.
- <u>2018</u>: C++ programming language course.

Courses (2000-2022):
- BUSINESS FOR ENGINEERING.
- ENGINEERING PROJECT MANAGEMENT.
- PYTHON PROGRAMMING LANGUAGE.
- MOBILE PROGRAMMING (JAVA, XML).
- WEB PROGRAMMING (HTML, CSS, JAVA SCRIPT, ASP .NET, ASP .NET CORE).
- DATABASE PROGRAMMING (APEX ORACLE, PLSQL).
- ARTIFICIAL INTELLIGENCE.
- OBJECT ORIENTED PROGRAMMING (JAVA, C#).
- PROGRAMMING FUNDAMENTALS (C++, C).
- DATABASE SYSTEMS (ORACLE, MYSQL).
- COMPUTER NETWORK (CISCO).
- LINUX OS.
- EMBEDDED SYSTEMS (ARDUINO UNO, PIC 18).
- SOFTWARE ENGINEERING.
- ELECTRONICS.
- MICROPROCESSORS 8086,8088.
- ADVANCED DIGITAL SYSTEMS DESIGN (VHDL, VERILOG).
- TECHNICAL WRITING.
- ENGINEERING MATHEMATICS.
- DISCRETE MATHEMATICS.
- BIOSTATISTICS.
- PROBABILITY AND RANDOM VARIABLES.
- ENGINEERING DRAWING.
- FUNDAMENTALS OF RESEARCH METHODS.
- EDUCATIONAL ETHICS.
- INTERNATIONAL RELATIONS.
- POLITICAL SCIENCES.
- CURRENT WORLD ISSUES.

Programs (2000-2022):
- Microsoft Package.
- MS Project.

- Visual Studio.
- Visual Studio Code.
- Android Studio.
- Autocade.
- APEX.
- Draw IO.
- Net Beans.
- PyCharm.
- Linux Fedora, Ubuntu.
- Cisco Packet Tracer.
- Maltisim.
- DOSBox.
- Oracle Command Line.
- MDA 8086 Microprocessor.
- MP lab.
- MATLAB.
- EDA Playground for Verilog, VHDL.
- C Free.

Senior Project (2022):

Our System Created in APEX ORACLE, Using Artificial Intelligence Techniques. Our System aims to guide our CSE students of all student's educational levels. It will show the courses on the student's plan and the description of all courses. Every course must have content (at least the pdf book), and many files that may help the students to study. This System will include some information about educational clubs in the CSE department or other association like IVR and IEEE and other events in the college like engineering day. It's a solution for students who visit the dean or department chairman every semester to have some guidance about what to register.

You can Download it or use it by following this link: Smart Advising System 2022 AAUP - CSE

Languages (2000-2021):

1. Arabic Language: Very Good (Native Language).
2. English Language: Very Good. (Reading, Writing and Speaking).

Personal Information:

- Date of Birth:10/05/2000
- Place of Birth: Ramallah City
- Gender: Male.
- Marital Status: Single.
- Nationality: Palestinian.
- Live in: Tukaram.

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References:

Dr. Rami Hodrob, dean of Registration and Administration AAUP, Rami.hodrob@aaup.edu

Dr. Mahmoud Obaid, Head of Computer System Engineering AAUP, Mahmoud.Obaid@aaup.edu

KHALID KHADER