

Amani Shehab Al-Zyoud

Computer Engineer

Organized and dependable candidate successful at managing multiple priorities with a positive attitude. Willingness to take on added responsibilities to meet team goals.

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EDUCATION

Bachelor of Science in Computer Engineering The Hashemite University (HU)

10/2017 - 09/2022

GPA: 3.26

7 Months Full-stack Bootcamp Coding Academy by Orange

02/2023 - 08/2023

PROJECTS

Graduation Project : Smart Routing For Electrical Running Cars (09/2021 - 06/2022)

- In our project we we have tried to find the best solution for EV charging stations in Jordan which is few and not uniformly distributed, our solution is to create a smart routing algorithm car based which will help users to be able to reach their destination without any troubles with the battery capacity.

Portfolio Project

- A Portfolio as a responsive static web application.

Quiztopia Project

- A responsive and dynamic Quiz website.

Luxury Cars Project

- A responsive React e-commerce web application for Cars sale.

Productive plus Project

- A responsive React ToDo web application .

TableXpress Project

- A responsive React restaurant reservations web application .

WORK EXPERIENCE

Trainee Coding Academy by Orange

02/2023 - 08/2023

- Intensive course in Full Stack Web Development in collaboration with Simplon.co and Princess Sumaya University for Technology (PSUT)

Embedded Systems Computer Engineer- Training

The Jordan Design and Development Bureau (JODDB)

07/2021 - 09/2021

Zarqa, Jordan

Tasks

- Writing clean code for various small GUI C# projects, Windows Forms.
- Working on several small projects using TIVA and ARDUINO micro-controllers.

SKILLS

Data Structure

Computer networks

Mathematics proficiency

Researching knowledge

Solving complex problems

AI, Machine Learning

Programming Skills

TECHNOLOGIES

Bootstrap, ReactJs, NodeJs, Tailwind CSS, Postgres, MongoDB

COURSES

IELTS Preparation Course, Four Skills (09/2022 - 11/2022)

Business Engineering, King Hussein Business Park, Amman, Jordan

PROGRAMMING LANGUAGES

C++/C

Very Good

Python

Very Good

JavaScript

Very Good

LANGUAGES

Arabic

Native or Bilingual Proficiency

English

Professional Working Proficiency

Japanese

Elementary Proficiency

SOFTWARE

PyCharm IDE

Visual Studio IDE

NI Multisim

VS Code

Figma

ModelSim-Verilog HDL

MPLAB IDE

Proteus Design Suite

Cisco Packet Tracer

Postgres

Postman