## BAKR AL-KHAZRAJI

Amman, Jordan · 00962780024189 · **Bakr.H.Alkhazraji@gmail.com · Linkedin** 

As a Computer Engineer with a strong academic background and a passion for technology, I am eager to explore diverse opportunities where I can apply my skills and knowledge. My interests span across various domains, including AI and machine learning, web development, and embedded systems. With a solid foundation in computer engineering principles and hands-on experience gained through academic projects and internships, I am well-prepared to contribute to innovative projects and help organizations achieve their goals. My versatile skill set, which includes proficiency in programming languages, hardware design, and problem-solving, enables me to adapt quickly and thrive in dynamic environments.

### **EXPERIENCE**

### JUL/2023 - SEP/2023

# INTERNSHIP IN WEB DEVELOPMENT, ARAB TELECOMMUNICATION TRADING & MAINTENANCE CO. ARTELCO

During my internship, I gained valuable hands-on experience in web development and user interface (UI) design. I undertook the following key responsibilities and accomplishments:

- Gained proficiency in web design tools: HTML, CSS, JavaScript, VScode, and Bootstrap.
- Designed user-friendly web pages: login, home, and landing pages.
- Developed problem-solving skills.

### **EDUCATION**

#### SEP/2018 - SEP/2023

# **BSC IN COMPUTER ENGINEERING, PRINCESS SUMAYA UNIVERSITY FOR TECHNOLOGY**

### **Projects:**

- Developed a machine learning project in ride-sharing price prediction using different machine learning techniques.
- Developed a semantic segmentation project for urban scene images using CNN.
- Designed and implemented a network cable testing system.
- Developed an e-library Android application with various features.
- Designed and implemented a surveillance-embedded system compatible with smartphones.
- Designed a database project using SQL.

### **Courses:**

- AI and machine learning.
- Advanced machine learning.
- Mobile application development.
- Algorithms design and analysis.
- Embedded systems.
- Microprocessors.
- Network programming.
- Database systems.

## **SKILLS**

- Programming languages: C, C++, Python, Assembly 8086, SQL, Kotlin (Android apps), and Verilog.
- Embedded systems design and programming skills.
- Computer hardware skills.
- HTML, CSS, JavaScript for Web development.

- Attention to details.
- Self-motivated.

### **LANGUAGES**

- Arabic: Excellent in writing/Speaking/Reading.
- English: Very good in writing/Speaking/Reading.