

## Aseel Alsahsah

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#### **Education**

**University of Jordan** B.S. in Computer Information Systems High Distinction (Top 5% in department, GPA: 3.74/4 (Excellent))

Sep 2019 – Jun 2023

#### **Courses and Certificates**

- Data Structures and Algorithms
- Object-Oriented Programming
- Web Development
- System Analysis and Design
- Database Development and Design
- Computer Graphics and Image Processing
- Data Analysis
- Statistics
- Information Security

## **Experience**

Techcare Mar 2023 – Present Full-Stack Intern Amman, Jordan

- Intern at Techcare, a startup that provides lifestyle wellness management products by combining risk prediction, activity evaluation, and wellness coaching in medical data management platform.
- Learning how to develop Full stack capabilities and improve Python programming language skills using Diango and all its related technologies to create attractive websites.

Gistec Feb 2023 – Mar 2023
GIS Development Intern Amman, Jordan

- Intern at Gistec, GIS & IT caters to the digital transformation needs of organizations through geospatial services and solutions.
- Learning how to develop ArcGIS capabilities, and to improve Python programming language skills with ArcGIS platform to create attractive location-based applications.

### **Projects**

Celiac (https://github.com/AseelAlsahsah/Celiac.git)

**Apr 2022** 

- Course project that helps people with gluten allergy to find alternatives, book appointments.
- Used HTML, CSS, Bootstrap, Java Spring Boot, and MySQL.

DawaNOW (https://github.com/AseelAlsahsah/DawaNow.git)

Aug 2021

 Course project for pharmacies that provide delivery to patients' doorstep, a service to check if what you need is available. Used HTML, CSS, JavaScript, Bootstrap, PHP, and MySQL.

Text Editor (https://github.com/AseelAlsahsah/TextEditor.git)

May 2021

Course project for editing text format. Used Java, AWT (Abstract Toolkit Library).

### **Volunteering Experience**

# Member and Contributing Writer ACM JU Chapter

Apr 2022 - Present University of Jordan

- Contributing Writer (Magazine section) at ACM JU Chapter, a scientific and educational organization dedicated to advancing the art, science, engineering, and application of computing.
- Wrote many articles in the ACM Magazine related to the information technology field.

## Team Leader and Member iTeam JU

Jan 2020 - Present University of Jordan

Member and Academic Group Leader at iTeam JU, a community that tutors and helps students in the IT college in different academic and non-academic fields. Wrote summaries for subjects including Data Structures, Object-Oriented Programming, and Theory of Algorithms, to simplify the studying process for students, resulting in saving the student's time when studying and increasing their level of understanding.

#### **Technical Skills**

Programming languages: C++ and Java. Familiar with PHP and Python.

Others: HTML, CSS, SQL, Django, MATLAB, ArcGIS Pro, MongoDB, Problem Solving, MS Office.

#### Awards, Competitions, and Extra-curriculars

Participated in JUCPC Problem Solving Contest (2020 and 2021).