

## 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 Framework and all its related technologies to create attractive websites.

Gistec
GIS Development Intern

Feb 2023 – Mar 2023 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++, Java, and Django. Familiar with PHP and Python.

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

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

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