# HAMZAH DABBAH

## **Information Technology**

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#### **Profile**

Bachelor of Science in information technology, specialized in software engineering. I am well knowledgeable about new technology trends, project management concepts and best practices. I am interested in cloud computing, software and web applications, and related fields. I am capable of self-learning, problem solving and time management, I can prioritize and organize tasks properly. I am highly committed and have the appropriate communication skills.

### **Experience and projects**

**TRINEE** 

#### **Tuwaiq Academy**

Sep 2024- Now

- · Developing highly optimized web applications
- Back-end development using python / Django Framework
- Front-end development using HTML, CSS, JS, and Bootstrap
- Using Git and GitHub for version control and continuous integration

#### TRINEE

#### The Cybersecurity Center of KAU

Sep 2023- Nov 2023

- Developed document automation script in JavaScript
- Developed a report generation and data analysis script in JavaScript
- Basic cybersecurity theory knowledge.
- Participated in cybersecurity awareness campaigns

#### **Projects**

#### **Graduation project**

- Flutter based application
- Back-end script written in python
- back-end script performs object detection using Ultralytics models and OpenCV
- Firebase database collections.

#### Web application project

- Responsive web page and styling in addition to proper scripts for more interactivity
- I used API and JSON for certain
- Deploy the website page on both GitHub pages and Azure virtual machine
- Added a certificate to the azure VM and cookies
- I used Firebase to store form data and retrieve it

# **Education** Sk

#### University

2020-2024

Bachelor of Science from king Abdulaziz university in information technology, specialized in software engineering with GPA: 4.70

#### **OXFORD English and business academy**

Feb 2019- May 2019

English Language courses

#### **Skills**

- Cloud Computing using Azure services
- Web Development
- Git and Github, continuous integration
- Programming in Java, JavaScript, Python
- Continuous learnability, and commitment
- Communication and organization