# Farah Hesham

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#### **EDUCATION**

# Arab Academy for Science, Technology & Maritime Transport

2019 - 2023

Bachelor of Science in Computer Science, Excellent with honors, GPA 3.71

# Graduation Project: Fake Currency Detection & Denomination

• Developed an AI model for detecting fake currency and a corresponding application using Flutter and Dart.

## Work Experience

# Application Support Engineer D365

Present

Al Safy for Export and Import

- Provided on-ground and remote support for clients during Go-Live phase.
- Lead training sessions for clients' employees.
- Shadowed in business analysis meetings to gather user requirements.
- Participated in end-to-end implementation cycles, including testing and user training.
- Assisted in configuring and customizing Dynamics 365 modules, focusing on finance modules.
- Created project documentations and user manuals.
- Worked on analyzing and solving complex customer issues regarding data and processes.
- Contributed to the integration of third-party solutions with Dynamics 365.

### Cross Functionality Software Engineer Intern

September 2023 – November 2023

ET3 Company

• Learned new platforms and courses, developed a cash transfer project, and worked with teams on real-life projects.

#### IT Assistant Intern

August 2022 – October 2022

RTC Company

• Helped in the IT maintenance of the company, handled new data entry and installation of software.

#### CERTIFICATIONS

ITI, Cyber Security (120 Hours)

ITI, Flutter (60 Hours)

#### SKILLS

Personal: Effective Team Player, Strong Communication Skills, Adaptability, Time Management.

Languages: Fluent in English.

Technical: C++, Java, MySQL, C, Python, Dart, PHP, JavaScript, HTML/CSS, Microsoft Office, Access, Django,

VUE, REST API.

## PROJECTS

#### Music Store Website

• Built an online website for a music store.

#### Finance Program

• Developed a finance program to help users manage their daily expenses.

# Hotel Management System

• Built a hotel management system.

## **Emergency Chip System Prototype**

• Proposed a prototype system to handle emergencies.

#### **Educational Website**

• Built a website for learning new languages with exams and teaching videos.

#### Snake Game

• Designed a snake game using computer graphics.

#### D365 Projects

• Implemented D365 projects for companies such as Al-Safy Foods, Mobilaty, Samsung, SwitchPlus, Etisal Factory, Air Master.

## EXTRACURRICULAR ACTIVITIES

# Vice Human Resources and Member in PR

October 2021 – January 2023

ROTU Student Activity

• Coordinated recruitment, held interviews, supervised exams, and organized events.

#### **Human Resources Member**

December 2021 - March 2022

PROMEGA Student Activity

• Organized seminars and early admission events for new students.

Volunteering

October 2020 – October 2023

Egyptian Collegiate Programming Contest (ECPC)

• Participated in the contest for two consecutive years.