

# Amr Yasser Ahmed

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## EDUCATION

### B.S. of Computer Science, Minor A.I

United Arab Emirates University

2019 - 2024   Alain, Abu Dhabi

- Maintained a consistent presence on the Dean's List Honor throughout my academic career.

GPA  
4.0 / 4.0

## EXPERIENCE

### Mobile App Development Internship

KnowledgeNet   09/2023 - 12/2023   Cairo, Egypt / Dubai,UAE

- Acquired Flutter proficiency from ground zero, diligently building foundational skills to contribute to app development.
- Underwent regular weekly feedback sessions, continuously improving app designs and incorporating advanced development practices and techniques.

### Information Technology Internship

DoIT UAEU   01/2024 - 04/2024   Abu Dhabi,UAE

- Collaborated with four distinct teams at DoIT in UAEU, gaining hands-on experience in infrastructure, data visualization, enterprise application development, and IT support services.
- Developed project management skills through client engagement, project oversight, and ensuring adherence to procedures and requirements.
- Acquired a comprehensive understanding of IT operations and project management.

## RESEARCH PROJECTS

### Visual Transformers in Breast Cancer Diagnosis:

06/2022 - 04/2023   United Arab Emirates University

#### Visual transformers for end-to-end tissue characterization of breast cancer on whole histopathological slides.

- Collaborated with other team members on preprocessing dataset of tissue regions in digital whole slide images for patients of different types of breast cancer.
- Developed a visual system using transformer technology to better segment tissue in breast cancer images.
- Extended the system to enable end-to-end whole slide image processing, building upon the patch-based approach.

### KHAT App (Unified Mobile Application System):

01/2023 - 12/2023   United Arab Emirates University

[https://github.com/yazizomar/khat\\_application](https://github.com/yazizomar/khat_application)

#### Local and secure automatic unified payment gateway mobile application for all traffic-related fees in the UAE.

- Collaborated with other members of the research team on Khat Platform, a unified payment gateway for traffic fees, including the Khat Mobile App and database.
- Created a centralized Khat Database for user data from different emirates.
- Implemented Khat Connector middleware to link Khat App with transportation authority apps, deployed for real traffic payments.

## OBJECTIVE

An ambitious self-motivated individual striving to increase and widen his scope of information in the field of IT. Utilizing a solid educational background in Computer Science, I aim to apply and further enhance my skills to make significant contributions to future projects and innovations in the field.

## LANGUAGES

Arabic   Native   ●●●●●

English   Native   ●●●●●

## SKILLS

### Programming

Python   Java   HTML   CSS

Javascript   Dart

### Frameworks/Concepts

Flutter   React   Figma   Anaconda

Object Oriented   Data Structure

## VOLUNTEERING

### AFC Asian Cup

FIFA

2019   Abu Dhabi, United Arab Emirates

### FIFA Club World Cup

FIFA

2022   Abu Dhabi, United Arab Emirates

#### Certificate

### FIFA Beach Soccer World Cup

FIFA

2024   Dubai, United Arab Emirates

Through these experiences, I have expanded my network, connecting with individuals from diverse backgrounds and industries. The dynamic environment of these international events has sharpened my skills in teamwork and communication as I've actively participated in organizing various aspects of the events.