

# Omar Zarraa

IT Engineer

Passionate about learning, inquisitive, and addicted to the pursuit of knowledge.

## CONTACT

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## PROFESSIONAL EXPERIENCE

### Data Entry

DS Enterprise

- High use of LaTeX
- Text Formatting

## EDUCATION

### Arab International University (AIU) | 2023-2028

AI Engineering Major

- GPA: 3.5
- Top 10 academic ranking
- Completed 75 credit hours

### Little Village School, private school | graduated July 2023

- 94% Baccalaureate
- Participant in public speaking presentations
- Student council member
- Committee of judges for 8<sup>th</sup> grade writing competition

## CERTIFICATES

### IELTS Advanced Training Course

Riser Hub Learning Center.

## SELF TEACHING

### Python programming language

- Intermediate to expert skill level
- Multiple projects
- Knowledge of many popular libraries

### Data Analysis using Python tools

- Data cleaning and sorting using Pandas
- Data visualization using Matplotlib and Seaborn
- Analyzing data and extracting meaning and insights

### Go programming language

- Intermediate to expert skill level
- REST API projects
- Integration with SQL database

### Linux experience

- Daily driven Linux Mint and Arch Linux
- Intermediate Bash skills
- Dabbled in SSH and self hosting

### SQL relational databases

- PostgreSQL (intermediate)
- MySQL (beginner)
- PISQL (beginner)
- SQLite (beginner, used in Go API projects)

## HOBBIES

### Sketching and painting

Character and creature design

### 3D modelling

Blender and FreeCAD

### Reading

Fantasy and Sci-Fi

### Gym and fitness

Weight lifting and body building