# Ayman Fahsi

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github.com/BoominHutJr

## **Summary**

I am Coterminal Student pursuing both a Bachelor's in Computer Science and Master's in Artificial Intelligence. Experienced in Java and Python programming, SQL and adept in teaching and mentoring. I am confident in my ability to learn, experience, and apply new material. Seeking internship opportunities with relation to Data Science, Software Engineering, or Virtual Reality.

#### Education

### Illinois Institute of Technology, Chicago, Illinois

Anticipated May 2023 GPA: 3.19

Pursuing Bachelor of Science, Computer Science

Master of Science, Artificial Intelligence

**Relevant Courses**: Software Engineering, Introduction to Artificial Intelligence, Database organization, Data Structures, Introduction to Algorithms, Data Mining

#### **Skills**

• Programming Languages: Java, Python, SQL, R,

• Programming Tools: Eclipse, DBeaver, R Studio, Visual Studio Code, Git

Other: HTML/CSS

## **Relevant Experience**

Teaching/Tutoring-Computer Science, SAT, Robotics Mentor

Exelon Summer Institute IIT College

(T.A. Summer 2020) (Lead T.A. Summer 2021) (SAT Tutor Jan 2020- May 2020)

CASL ChinatownFRC Robotics Team 7237

(Robotics Team Mentor Aug 2018 - April 2019)

#### Office Assistant-Art of Heating and Cooling

Jun 2021-Present

- Employing skills in Microsoft Office
- Partial management of invoices
- Respond to emails on behalf of the company

#### Rashid For Cook, 17th District- Fellow/Canvasser

Aug 2018 -Nov 2018

- Responsible for voter outreach
- Persuading strangers into giving contributions to our organization
- Working outdoors in all weather conditions.

# **Projects**

#### **Demonhacks 24-hr Hackathon**

Oct 2019

- Received "Best Public Transit Hack" award
- Developed weight tracking system for CTA train cars in a 4-man team
- Included a website to display the number of people in a given train car
- Project in total used SQL, JavaScript, PHP, HTML/CSS, and Java
- I developed the backend calculations and weight system in Java

### **Certifications**

**ELM Mentor-** *Illinois Institute of Technology* 

Received Fall 2020

- Employed skill related to active listening, active speaking, confidence to be vulnerable, knowing my limits and leadership is partly about the leader
- Certified peer mentor at Illinois Institute of Technology