Ayman Fahsi

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Summary

Pursuing B.S. in Computer Science, with a goal of a Masters 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
      Pursuing Bachelor of Science, Computer Science   GPA: 3.19
      Relevant Courses: Software Engineering, Intro to Artificial Intelligence, Database organization, Data Structures, Intro 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**)
- CASL Chinatown   (SAT Tutor **Jan 2020- May 2020**)
- FRC 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 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