# Wesam Hashmeh

15538 Glenlake Drive | Orland Park, IL, Zip 60467 | (708)770-7447 | wesamh600@gmail.com

## EDUCATION

**Illinois Institute of Technology**                                                                   **Chicago, IL**

Pursuing Bachelors in Computer Science and Masters in Artificial Intelligence

## WORK EXPERIENCE

**UNIBOTS, FRC TEAM 7237**                                                                   **Bridgeview, IL**
*Team Mentor*                                                                   *May 2020 – Present*
- Strong ability to lead and work as a team on projects
- Coach leadership skills and attributes to current student leaders
- Teach members how to program a teleoperated and autonomous robot in Java
- Teach members how to program and use sensors on a robot effectively
- Competing to qualify for yearly competitions based in the midwest region
- Establish connections internationally through sponsors and within FIRST

## LEADERSHIP EXPERIENCE

**UNIBOTS, FRC TEAM 7237**                                                                   **Bridgeview, IL**
*Software lead*                                                                   *August 2018 – May 2020*
- Research and learn about new technologies that can be used with building a robot
- Introduce inspiring programmers to the field of robotics walk them through the process
- Teach members how to program a teleoperated and autonomous robot in Java
- Establish connections internationally through sponsors and within FIRST

## COMMUNITY WORK

**Orland Park Prayer Center**                                                                   **Orland Park, IL**
*Philanthropy team & Youth Volunteer*                                                                   *Organizer August 2015 –Present*
- Set up venue, prepare presentation of segments and clean up
- Plan a variety of segments for junior high youth program
- Attend philanthropy events representing Orland Park Prayer Center, from nursing homes, relief centers, pantries, feeding homeless, village events and more

## ADDITIONAL SKILLS

- Volunteer/Employee empowerment, leadership, leadership development
- Ability to complete assigned tasks in a timely manner and work under pressure
- Team player, punctual and organized
- Experience in computer building and troubleshooting
- Experience with Microsoft Office (Word, Excel, PowerPoint)
- Fluent understanding of Java,  Python SQL, C++
- Bilingual certification in Arabic