

Salem Motaz Salem Abu Hassan

4, The Moog,
12 Gamble Street,
Nottingham,
NG7 4GE

07846814139 | salemabuhassan80@gmail.com | <https://www.linkedin.com/in/salem-abu-hassan>

PROFILE

Computer Science graduate with a strong focus on problem-solving and technology application, exemplified through a successful drone control project using ROS2. Regular athletic participation supports discipline and clear mental focus, both of which are key assets in dynamic tech environments. I'm eager to leverage these skills and my unique cultural perspective in a forward-thinking team.

EDUCATION & QUALIFICATIONS

Nottingham Trent University - BCs Computer Science degree

Oct 2020 to Sep 2023

- COMP30231: Service-Centric & Cloud Computing [Expected Grade MID1]
- ISYS30221: Artificial Intelligence [Expected Grade 2.1]
- SOFT30161: Advanced Software Engineering [Expected Grade 2.2]
- SOFT30121: Advanced Analysis & Design [Expected Grade 2.1]
- COMP30151: Final Year Project (Autonomous Obstacle Avoidance on Drones) [Expected Grade LOW1]

WORK EXPERIENCE

Staff | JP Holdings LTD

Jul 2022 to Apr 2023

- Hospitality staff and IT errands.

Volunteer | Habitat for Humanity: Gaza Camp

Apr 2017 to Apr 2018

- Volunteered for a holiday to build houses for refugees in a refugee camp.

Technical Skills

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|----------|----------------|--------------------------------|---------------|
| • C++ | • HTML | • CSS | • SQL |
| • Python | • Java | • Fluent in Arabic and English | • JavaScript |
| • React | • Azure AI-900 | • ROS2 | • RESTful API |

ADDITIONAL INFORMATION

- Azure AI-900 Certificate [2023]
- Codecademy Full-Stack Certificate [2023]
- Codecademy Computer Science Certificate [2023]
- Codecademy HTML Certificate [2021]
- Codecademy CSS Certificate [2021]
- Codecademy C++ Certificate [2021]
- Languages – Arabic and English

INTERESTS

In my downtime, I enjoy Brazilian Jiu-Jitsu (BJJ), working out at the gym, rock climbing, and horse riding. I like to watch football, and I also occasionally enjoy hiking or playing video games.