

Mohammad Mohamed

Software Engineer

Project Experience



Software Engineer Student
We Think Code

Sept 2022 - Dec 2023 (16 months)

- **Toy Robot**
Used an iterative programming approach to sort bugs, modularize code to evolve the robot to be able to handle commands & navigate obstacles.
- **Systems Integration**
Led System Integration across multiple servers ensuring proper communication, handling of data consistency and errors.
- **Brownfields: Robot World**
Program in an existing codebase to change the functionality of the system, user-initiated changes to the system's behavior and add functionality to execute client commands to the server.

Education History

National Certificate in Systems
Development from We Think Code
Year of Graduation: 2024

- Brownfields Development
- Distributed Systems
(HTTP, Web, HTML, CSS, Persistence)
- System Integration

Work and Interests

Chef at Falafel Shop

Food preparation, essential item handling, workstation setup protocols, designated task scheduling, hygiene practices, and minimizing food wastage.



Contact Info

- ✉ mohammad.mhm16@gmail.com
- ☎ +27 83 385 8267
- 🏠 Cape Town, South Africa
- in [LinkedIn](#)

Relevant Skills

- Python, Java, JavaScript
HTML, CSS
- JSON, DevOps, SQL
- Front End & Back End
Coding
- Agile Principles &
Practices