



# Mohammed

## Contact

**Address**  
house-236, Road- 5007 Area- 450  
Al Muqsha, Bahrain

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+97366958058

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## Additional Skills

Java  
C language  
Microsoft Office  
Basic knowledge in VHDL  
Assembly language  
Machine language  
Hardware skills  
Artificial Intelligence  
Embedded Systems  
Network Security  
Safety and compliance  
Technical assistance  
RTLS  
Active RFID  
UWB  
BLE  
Research  
Engineering Solutions

## Professional Summary

An adaptable and responsible Computer Engineer. A person who utilizes social, communication and organizational skills. Skills that have been developed by several work experiences within different places. General worker with full capability to perform variety of technical tasks relative to assigned areas of responsibility. Maintain cleanliness of work area, counting materials, merchandise and supplies in stock.

## Work Experience

03/2020 - Current

**BFG International**  
Industry 4.0 Engineer

- Enforcing Automation in different processes in the manufacturing factories
- Finding Engineering solutions to enhance factory processes, save and make money using new technology
- Working with UWB, BLE and Active RFID technology for RTLS
- Implementing data acquisition to gain data from each process

07/2018 - 09/2018

**Batelco**  
IT Specialist

- Configured hardware, devices and software to set up work stations for employees
- Explained technical information in clear terms to non-technical individuals to promote better understanding
- Broke down and evaluated user problems using test scripts, personal expertise and probing questions

01/2013 - 06/2014

**Sussex Computer Center**  
Computer Technician

- Alleviated hardware and software issues affecting computers and language labs, resulting in improved relationships with training departments and schools
- Linked computers to network and peripheral equipment, including printers and scanners
- Explained technical information in clear terms to non-technical individuals to promote better understanding
- Supported training departments and schools by accurately fixing hardware and software issues affecting computers and language labs

## Education

09/2016- 06/2019

**University of Portsmouth**  
Computer Engineering

Dissertation: Raspberry Pi Smart Mirror Graduated Honour Class Majored in Networking, Hardware and different programming language

## Languages

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Arabic	— Native Speaker
English	— Fluent

## References

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References available upon request. BFG International, Batelco, Sussex Computer Center