
MUHAMMAD SAFFARINI

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CEO of MIDMARS for technical solutions

Education

2-2017 - 2019-2	Master in Computer Science <i>Arab american university</i> last semester GPA 3.65
01 September 2012 - 01 June 2016	Bsc. Computer system Engineering <i>Palestine technical university kadoorie (University)</i> GPA 93.7% First on Engineering collage Second on kadoori university
2011 - 2012	High school diploma <i>Al-Fadilya school</i> my avg : 95.1

work history

2018 - NOW	Programming competition trainer <i>Palestine technical university - kadoorie</i>
2018 - NOW	Mobile Application Developer <i>Palestine technical university - kadoorie</i>
2018 - NOW	IOS Developer <i>MIDMARS for technical solutions</i> muaslati app
2015 - NOW	Android Developer <i>MIDMARS for technical solutions</i> baby vacation app car parking app number image processing app school app blood bank app muaslati app

	car safety app and many apps
10-2017 - 2-2018	part time teacher <i>arab american university</i>
10-2016 - 1-2018	teacher assistant <i>Palestine technical university - kadoorie</i> taught data structure and java courses
6-2017 - 1-2018	Programming competition trainer <i>Palestine technical university - kadoorie</i>
10-2016 - 9-2017	php developer <i>Palestine technical university - kadoorie</i> moodle developing
10 june 2015 - NOW	CEO <i>MIDMARS for technical solutions</i> Building projects for the computer Building android and ios applications Teaching several courses in computer
9-2016 - 11-2016	ASP.NET Developer <i>JAWWAL</i>

Patented

-I'm Seeing (device that help blind people to see with their tongue)

Publications

- Accelerating modified PH-POC face recognition through pre-trained face features using BST data structure
- automated image classification in culture heritage using KLMMK Algorithm
- Frequency Wheel Encryption (FWE)

achievements

- I have participated in star of Science in season 9
- I have been one of students in Ibn Sina School for computer science 2013
- I have been one of students in Ibn Sina School for computer science 2014
- I have been one of students in Ibn Sina School for computer science 2015
- I have participated in ACM coding competition in Palestine 2013
- I have participated in ACM coding competition in Palestine 2014
- I have participated in ACM coding competition in Palestine 2015
- I have participated in ACM coding competition for Middle east in Egypt 2013

- I have participated in IEEEExtreme 7.0 programming 2013
 - I have participated in IEEEExtreme 8.0 programming 2014
 - I have participated in IEEEExtreme 9.0 programming 2015
 - I have participated in IEEEExtreme 9.0 programming 2016
- there we have got ranks of the top 200 globally.
- I have participated in Imagine Cup which is organized by Microsoft, where we have got 1st place in the innovation section with a project that help blind people to see with their tongue. 2016
 - I have participated in Imagine Cup which is organized by Microsoft, where we have got 2nd place in the innovation section with a project that turns any surface to an interactive one "like the smart board". 2015
 - I have participated in Imagine Cup which is organized by Microsoft, innovation section with a project that help people to quit smoking. 2013
 - I have participated in Conference on Research and Innovation at Palestine and get the 1st place in two project (cryptic board) and (VBV) 2016
 - I have participated in Conference on Research and Innovation at Dubai 2015
 - I have participated in Conference on Research and Innovation at Dubai 2016
 - I have participated in smart days competition and get the 1st place with project that help people to quit smoking 2014
 - I have participated in alnajah competition and get the 2st place with project that help people to quit smoking 2014
 - I have participated in code competition 2014
 - I have participated in oolympiad code competition 2016
 - vice-chairman IEEE on kadoori
 - Microsoft student partner for 2014
 - Microsoft student partner for 2015
 - Microsoft student partner for 2016
 - I have arranged a programming competition locally on my own university, and used a software that I have developed which correct the codes based on different cases and returned the results to the participants.

Skills

Principal subjects / occupational skills covered

- image processing
- Software Testing.
- Programming C , C++ , java , c# , web Development , action-script , **matlab**
- Software Engineering (mid)
- Design patterns

Social skills and competences

- Dynamic, flexible, self motivated.
- Friendly and open minded.

- Ability to adapt to different cultures.
- Able to communicate effectively with people from different background.

Organisational skills and competences

- Organized and able to solve problems.
- Creatively and willingness to learn new skills.
- Able to work an important role as a team member and under pressure, which I gained thought my work experience with customers.

Technical skills and competences

- image processing
- Building android and ios applications
- solve problems with optimal solution
- Software development and design

Computer skills and competences

- Excellent command of .NET, Java, HTML.
- Excellent command of algorithm
- Excellent command of image processing
- Excellent command of Microsoft Office (PowerPoint, Excel, Word)
- Excellent command of MSDOS, Windows.
- Excellent command of Oracle SQL plus, Mysql, Microsoft Access.

References

Dr. Yousef Awwad Daraghmi

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