Talal Mahmood

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■ talal.m.mahmood@gmail.com

http://arbitrary-t.github.io



summary

I am a computer hardware and software engineering graduate looking to work in a challenging environment.

education

BEng., Coventry University (United Kingdom)

2016

Computer Hardware and Software Engineering (Hons) - First Class

High School Dip., Abdulrahman Kanoo International School

2012

International Baccalaureate Diploma - GPA 86%

skills

Programming Languages:

Java

• C++

• C

Assembler

Swift
MATLAB
VHDL

Software Development:

Android

DBMS

Git

IntelliJ

Agile Approach

iOS

JSON

Networking

Visual StudioXCode

Design Patterns

• SQL

• XML

VSC

Electronics:

DSP

Proteus

Circuit and PCB Design

Robotics

Multisim

• Embedded Systems

Platforms:

Windows

Mac OS

Linux

languages

Arabic (native), English (fluent) - IELTS 7.0

awards

IET Midlands Power Group Award – Computer Management System

Spring 2016

projects

Please visit my <u>personal website</u> for detailed information in regards to the projects that I have worked on.

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interests

- Mobile Development
- Cyber Security
- Reverse Engineering
- Computer Vision
- Artificial Intelligence

references

Mr. Panos Abatis - Supervisor

<u>cex141@coventry.ac.uk</u>

Mr. Chris Bass (M.Res) - Lecturer

■ aa6164@coventry.ac.uk