

Abdelrahman Waheed

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Education

Faculty of Engineering Cairo University, Computer Engineering Department.

Graduation Year: 2016

GPA: 3.48

SKILLS & ABILITIES

C, C++, Java, C#, PHP, Android, Python, VHDL, HTML, CSS, JavaScript, JQuery, MySql.

Projects Achieved

SUDOKU SOLVER

Field: Image Processing

Tools: Matlab

CHAT BOT

Field: Artificial Intelligence

Tools: Python, AIML

WHAT'S COOKING COMPETITION ON KAGGLE

Field: Machine Learning

Tools: Python

ROTTEN TOMATOES COMPETITION ON KAGGLE

Field: Machine Learning

Tools: Python

SELF LOAD BALANCING CAR

Field: Embedded

Tools: Arduino, Ultrasonic, IMU

CONGES

Field: Networks

Tools: Linux Kernel, GNS3, VirtualBox, Quagga, C++, Python

Pipelined Microprocessor

Field: Hardware Design

Tools: VHDL

Microcontroller Design

Field: Hardware Design

Tools: VHDL, Synopsis

PDP-11 microprocessor

Field: Hardware Design

Tools: VHDL

Flowchart Simulator

Field: Software Simulation

Tools: C++

Work Experience

Web Designer and Developer at eMarketing Company

JUN 2015 - PRESENT

Websites built: [mabany](#), [arabcouncil](#), [emanagement](#), [talent](#), [digital marketing community](#), [about islam](#), [englishlancer](#), [kemia](#), [emarketing saudi](#)

INTERNSHIP, STEBN

JUN 2014 – SEP 2015

Hardware and software experience

Competitions

- ACM ECPC 2015 Rank: 17
- ACM ACPC 2015 Rank: 33
- Google Code Jam Passed 1st round
- Codeforces Rounds Expert Level
- Facebook Hacker cup Passed 1st round

Activities

1. IT member in STP (student activity in Cairo University).
2. IT member is IEEE (student activity in Cairo University).
3. IT member in Update (student activity in Cairo University).
4. IT Head in Update (student activity in Cairo University).
5. Moderator C++ at IEEE Youth Development Project
6. Android Developer in auto-pilot "Intel project"