# **Muhammed Nagy**

# **Software Developer**

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Github: <a href="https://github.com/muhammednagy">https://github.com/muhammednagy</a>

#### **EDUCATION**

Salah Salem Egyptian Secondary school

2015 - Present

#### **SKILLS**

Programming Languages: Ruby, Python, Java, bash, JavaScript

Frameworks: Ruby On Rails

IDEs/Editors: Eclipse, Sublime, Gedit, Vim

Version Control Systems: Git

Embedded System: Arduino, Raspberry pi.

**Operating System:** Gnu Linux (General using & Administration Skills).

#### **EXPERIENCE**

**eSpace Technologies** - Software Developer intern

Raspberry Pi for Developers, Pluralsight

Introduction to Arduino, Pluralsight

June 2016 - August 2016

(February 2016)

(February 2016)

It was a summer internship and I learned a lot about software development, databases and system administration.

### **eSpace MOOC:**

Web application to manage courses and tech talks for eSpace we used *Rails* to make the project and *Postgresql* on Ubuntu 14.04

#### **CERTIFICATES**

•	edX Honor Code Certificate for Introduction to Linux	
•	The Arduino Platform and C Programming	(April 2016)
•	Introduction to the Internet of Things and Embedded Systems	(April 2016)
•	Foundations of Programming: Databases	(june 2016)
•	Python Data Structures	(june 2016)
•	Foundations of Programming: Fundamentals	(june 2016)
•	Foundations of Programming: Object-Oriented Design	(june 2016)
•	Programming Fundamentals in the Real World	(june 2016)

#### **INTERESTS**

- Embedded systems
- Robotics
- Traveling
- Reading

## ORGANIZATIONAL AND VOLUNTEERING WORK

- Member of Alex Geeks Meetup community.
- Member of YESBU at Bibliotheca Alexandrina