

# Muhammed Nagy

## Software Developer

Alexandria, Egypt

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Github : <https://github.com/muhammednagy>

### EDUCATION

Salah Salem Egyptian Secondary school

2015-2018

### SKILLS

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

**Frameworks:** Rails

**IDEs/Editors :**Eclipse, Sublime, Gedit, Vim

**Version Control Systems:** Git

**Embedded System:** Arduino, Raspberry pi .

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

### Certificates

- Raspberry Pi for Developers, Pluralsight (February 2016)
- Introduction to Arduino, Pluralsight (February 2016)
- edX Honor Code Certificate for Introduction to Linux
- Programming for Everybody (Getting Started with Python) (April 2016)
- The Arduino Platform and C Programming (April 2016)
- Introduction to the Internet of Things and Embedded Systems (April 2016)
- Interfacing with the Arduino (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)

### EXPERIENCE

**eSpace Technologies** - Software Developer intern

June 2016- PRESENT

worked on web project and learned more about real software development

**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

### INTERESTS

- Embedded systems
- Robotics
- Watching Movies and TV Series
- Reading
- Traveling
- Programming

## **ORGANIZATIONAL AND VOLUNTEERING WORK**

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