

Mostafa Essam Orban

Mustafa.essam@feng.bu.edu.eg

01220606087/ 01060759127

43r, Elshekh Reyhan, down town Cairo, Egypt

PERSONAL STATEMENT

Demonstrator at shoubra faculty of engineering

Applied for master degree in mechatronics systems

KEY SKILLS

Technical Skills

- Starter at python language
- Expert at lab view
- solid works
- cad cam
- Arduino
- Can deal with ROS robotics operating system
- Competent with most Microsoft office programmes

Communication skills:

Team work: I have worked in various types of teams from research teams to national Fekra team presenter and head of PR team from 2013 to 2016 and I was ahead for families sector on shoubra faculty of engineering union

Conferences:

Chines Egyptian conference in Egypt 2016

EDUCATION

BANHA University – Shoubra faculty of engineering
BSc (5/2016) Mechanical Engineering
Major: Mechanical production engineering
A year in premaster courses consists of 10 courses in mechatronics
Research assistant in (MSL) measurements system lab

Project

Graduation project:

(ROV) remotely operated under water vehicle was fully funded for research scientific academy with excellent grade

Research assistant in MSL student project:

- Manufacturing and control (ROV)
- Manufacturing and control of Serial manipulator
- Manufacturing and control of Parallel manipulator
- Manufacturing and control of Cartesian 3D printer
- Manufacturing and control of Delta 3D printer
- Manufacturing and control of 3axis CNC machining

EMPLOYMENT

**20 August 2016 Till
now**

Demonstrator at mechanical department shoubra faculty of engineering banha university

- dean@feng.bu.edu.eg
- 108 shobrua street Cairo Egypt
- fax :11629

**15 Jun 2013 to 15 July
2016**

General Manager at el Gharbi for animal
food
105 sembo elkobra zifta gharbia

**15 jun2011 to 15 July
2013**

As Soc team manager for top quality for
security that worked for
Orange company for communication
Tel: 01227773366

PERSONAL INTERESTS

Traveling | Reading
