

# Curriculum Vitae

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## ⇒ PERSONAL INFORMATION

**Name:** Soha Hesham Mohamed Gaballah

**Date of Birth:** 14<sup>th</sup> July 1990

**Home Town:** Alexandria, Egypt.

**Address:** 104, El-sayed Mohamed Kareem st. – El-Gomrok

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**Marital Status:** Single

## ⇒ OBJECTIVE

An ambitious Gas and Petrochemicals Engineer aims to work in an environment that will help improve my skills of communication and socializing that is related to my field of profession. Seeking a position that matches my ambitions and my motivated personality to gain practical experience, acquire skills and professional training related to my qualification which will help in achieving a challenging position in a well-organized and expanding organization.

## ⇒ •EDUCATION

### **BSc of Gas and petrochemical Alexandria University.**

- Faculty of Engineering – Alexandria University.
- Graduation Year: 2013

**Graduation Degree:** Excellent with Overall GPA 3.81 and last year GPA 4.00

**Rank:** The Third (percentage 96.67%)

**Graduation Project:** Graduation Project: Biodiesel Production by using Nano- catalyst from waste cooking oil. Wood ash had been used to produce Nano-catalyst by two ways; calcination and chemical activation. Both techniques were used to produce biodiesel, environmental friendly, with high conversion.

**Graduation Projects Degree:** Excellent

**High school:** 2007-2008: El-Nasr Girl's college (E.G.C)

**Currently:** Preparing master in Chemical engineering department, Alexandria University

### ⇒ Current Job

- Part-time Demonstrator at faculty of engineering, Gas and Petro chemicals program (spring 2014).
- Part-time Demonstrator at faculty of engineering, Chemical engineering department (spring 2014).
- Research assistant in a research project:
  - Multi-purpose optical nano-sensor based on fluorescence quenching of cerium oxide nanoparticles, PI: Dr. Nader Shehata, Awarded by STDF.

### ⇒ Taught Courses

- HYSYS
- Hazop application in petroleum industry from OGS.
- MATLAB
- Process control

### ⇒ Previous training

- Abou-Qir petroleum July 2009, August 2010, August 2011 and July 2012.
- Sedy kreer petrochemical (**Sedbek**) July 2011.

### ⇒ SKILLS

- Personal SKILLS
  - Ability to work individually and as a co-operative team member.
  - Good communication skills.
  - Ambitious
- COMPUTER SKILLS:
  - Software, Hardware, Microsoft Office, other programs.
- LANGUAGE SKILLS:
  - Arabic: (Mother tongue)
  - English: (Excellent)
  - French: (Good)

### ⇒ ACTIVITIES

- Help some of student in study and recollection, understanding of hard lessons in college.
- Member of social leader team in faculty of engineering.
- Vice president at sigma community (2011)
- Sports: swimming

### ⇒ INTERESTS

Reading, Listening music, Drawing and learning new language.

### ⇒ References

- **Prof.Dr/ Hamdy Alwany:** Professor of Industrial Engineering and Operations Research, faculty of engineering Alexandria University.
- **Prof.Dr/ Hassan Farag:** Chemical engineering department, faculty of engineering, Alexandria University.
- **Prof.Dr/ Mohamed Hessein.:** Chemical engineering department, faculty of engineering, Alexandria University.