

Tamer Crosby

Personal Information

- Nationality: Egyptian
- Date of birth: 11.21.1980
- Place of birth: Alexandria, Egypt

Education

- Graduated from Saint-Marc school in Alexandria in 1998 with 99%
- Graduated from Alexandria University, Faculty of Engineering, the Mechanical department in 2003 with **distinct with honor** with ranking the **second** of my year
- Got my Master of Science degree from Alexandria University, Faculty of Engineering, the Mechanical department in 2006 with **distinct with honor**, with a thesis titled: " Missile Homing Guidance using Artificial Neural Networks"

Professional Experience (Practical Experience)

- Training for three months in the Eastern Company for Textile, in 2000
- Training for three months in Mantrac (Caterpillar license in Egypt, Africa, and the Middle East), 2001

(Academic Experience)

- Working for three months in the University of Bremen in Germany as a Research Assistant in a project of crystal atomization, in 2002
- Working in the Faculty of Engineering, Alexandria University, as a Teacher Assistant from 2003-2006.
- Working as a Research Assistant from 2003-2006 in the following faculty labs:
 - Automatic control lab – Mechanical Design lab – Mechanical Vibration lab.
- Working in University of California, Los Angeles (UCLA) as a graduate student researcher (GSR) and Teaching Assistant from 2006 till now, in the same time doing my Ph.D.

Computer Skills

- Programming with Matlab
- CAD
- Abaqus

Languages

- Arabic [native language]
- French [fluent]
- English [fluent]
- German [got the ZD certificate]

Hobbies

- Reading and listening to music
- Community services
- Sports: Soccer and Tennis

Interests and activities

- Traveling
- Linguistics
- Computer and new technology