Name	**:**	Ramy Said Agieb
Address	**:**	10 Asmail Alhaginy St.Dair Elnahia Elkblia, Bahteem, Shoubra Elkhama, Cairo, Egypt.
Phone	**:**	+ (202)4824-4616
Mobile	**:**	+ (2012)477-4669
E-mail	**:**	ramyagieb@gmail.com

OBJECTIVE:

A career in the field of data transmission, packet switching, Networks design as well as communication and electronics field.

EDUCATION:

- **2010-(till now): Ph.D. project** {improving the life time for the wireless sensors network} - Electronics and Communication Department, Faculty of Engineering, Ain shams University.

- **2006-2010: M.Sc.**-Electronics and Communication Department, Faculty of Engineering, Ain shams University.

- **1999-2004:B.Sc. -** Electronics and Communication Department, Shoubra Faculty of Engineering, Benha University.

Bachelor	**:** Very good
Overall grade	**:** Very good with honor.
Graduation Project	**:** Voice Over Internet Protocol (VOIP).
Graduation project grade	**:** Excellent.

Summer Training:

2000: courses in computer graphics and maintenance.

2001: training in Telecom Egypt for (The Digital Electronics Switching System) (EWSD) and training in Alaska Company.

2002: training in Union Television and Radio-Egypt.

2003: training in Cairo Airport and courses in mobile Repairing (hardware &software).

COMPUTER SKILLS:

Basic skill:
- Windows, Linux, Word, FrontPage, PowerPoint, Visio, Photoshop, Adobe premier, flash and Sound forges.

Programming skill:
- C, C++, html, C under Linux, visual basic and java.

Electronics applications and Programming skill:
- Orcad, Microwind, Labview, proteus, and Microwave-Office.

- PLC programming, VHDL, PSOC, Assembly, PICBASIC, microC and Socket programming.
- IC design tools (Cadence and Mentor Graphics) & FPGA design course. By National telecommunication Institute (NTI).

Other skills:
- Internet and E-mail "excellent knowledge" Networking and (IP, TCP, UDP, RTP and h.323) Protocols "very good information".

Work experience:
- ➢ **September 2004 to September 2005:**
  - In GSM technology company for mobile service (repairing and unlock all kinds of mobiles)
  - Part time in training center of Panasonic Company (as instructor to teach mobile repairing).
  - Part time in National Company for alarm and security systems.
- ➢ **September 2005 – September 2006:**
  Teaching Assistant: Department of Electronics & Communication Engineering, Modern Academy for Engineering & Technology.
- ➢ **September 2006 – Present:**
  Teaching Assistant**:** Department of Electronics & Communication Engineering, Modern Technology and Information University (MTI).
  For subjects:
- ❖ Introduction to Computer.
- ❖ Computer Programming.
- ❖ Computer Application.
- ❖ Computer Organization.
- ❖ Design of Digital Logic Circuit.
- ❖ Communication Systems 1.
- ❖ Communication Systems 2.
- ❖ Digital Communication Systems.
- ❖ Communication Networking.
- ❖ Electronics Testing.
- ❖ Instrumentation.
- ❖ Design of Micro Electronics Circuit.
- ❖ Electronics Engineering 1.
- ❖ Electronics Engineering 2.
- ❖ Principles of Electromagnetic Waves.
- ❖ Microwave Theory& Antenna.
- ❖ Radar Systems.

- ✓ Member in The International Association of Computer Science and Information Technology (IACSIT) "http://www.iacsit.org".
- ✓ A review paper "4-bit pipeline ADC for Monolithic Active Pixel Sensor".ICACTE, Cairo, Egypt, 2009.

LANGUAGE SKIILS:

Arabic   **:** Mother tongue.
English   **:** Very good.

PERSONAL DATA:

Date of Birth   **:** June 1, 1982.
Place of Birth   **:** Cairo, Egypt.
Gender   **:** Male.
Marital status   **:** Single.
Military status   **:** Exempted.
Religion   **:** Christian.