

Toaa Ashraf Saad

Minya El qamh, Sharkia

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Career Summary:

A motivational Character, who established her life for science and knowledge and focused on improve herself in the technical and academic side through working on technical projects and researches, hope of joining a prestigious position in a big technical company or complete her academic career in Master.

Graduation Project:

“LTE Planning & Implementation of MIMO Base”

The Project consist of two parts:

- **LTE Planning:**

1. LTE planning networks for a specific region to determine the mobile towers' places by using software (Atoll).
2. Making 3D model of this city after placing the towers in the correct places.

- **Antenna Fabrication:**

Design an Antenna in the LTE frequency region by using software and then manufactory and test it.

Education:

Bachelor of Electrical Engineering, Zagazig Higher Institute of Engineering and Technology (ZHIET), 2014 - 2019

- Department: Communication and Electronics Engineering
- Ranking: **2nd Place**
- Grade: **Very Good with honor (GPA: 3.5)**
- Graduation Project Grade: **Excellent with honor (A+)**

Summer Training:

- **National Authority for Remote Sensing and Space Sciences (NARSS)** Aug. 2018 – Sep. 2018
Studying and Training on the function of Satellites and CubeSats.
- **Systel (Motorola)** June 2018 – July 2018
Successfully completed the summer training course of (Telecommunication Fundamental, Public Safety Communication, Mobility Networks, Wireless Broadband, Principle of Linux, Basic of Networking).
- **National Authority for Military Production Factory 144 – Benha Electronics Co.** Aug. 2017 – Sep. 2017
Training on basic of Electronics and Communication Systems, PCB design and Manufacture.

Computer Skills:

- Very good using Technical Programs (Proteus, Arduino, Matlab).
- Very Good using MS office Program (Word, Power Point, Excel).
- Advanced Search on the Internet.

Language Skills:

- English: Very Good
- Arabic: Mother language

Personal Skills:

- Social, Negotiable, and Motivational
- Communication Skills

Personal Information:

- Date of birth: 1/10/1996
- Nationality: Egyptian
- Social State: Single