MUSTAFA MOHAMED ABDEIN

Personal Information

| Full Name: | Mustafa Mohamed Mohamed Abdein. |
|--------------------|---------------------------------|
| Nationality: | Egyptian. |
| Phone No. : | 01111902842. |
| Address : | Cairo-Egypt. |
| Email : | Mustafadarsh49@gmail.com. |
| Marital status: | Single. |
| Military service : | Accomplished. |
| | Objective |

Seeking to work in a challenging and dynamic environment where I can improve my skills and participate in achieving organizational excellence by applying what I learned through my practical and theoretical experience.

Education

4 B.Sc. Electronics and Communications Engineering, Zagazig University

- Class :
 - **Overall grade:**
- Graduation project:
- Graduation project grade:

2015. Acceptance. Wireless transmitter. Excellent (200/200).

Graduation project (Wireless transmitter)

complex modulation, such as (QAM),(WCDMA) and (OFDM)are widely used in wireless communication standards, these technologies result in high PAPR so power amplifiers are forced to operate at a large back off, where efficiency drops drastically to overcome this problem, several techniques are used but the best solution is Doherty power amplifier. In any wireless system there is AD converter with PA which results in PAE near to 33% but in our project the output of DSM have a coding efficiency and the PAE that out from DPA is 63% that the overall efficiency is 39% we have enhanced the efficiency of the transmitter and that we have aimed to.

Courses

| 4 | Swift - IOS Development (Self Study) |
|---|--------------------------------------|
| 4 | JAVA (Self Study) |
| 4 | CCNA |
| 4 | Mobile Package (GSM-UMTS) |

4 Training

- Telecom Egypt.
- El_sewedy Electric Cables and Wires.

Work Experience

- Two years experience as Help Desk and System Administration at Ismailia Military Hospital.
- 3 month experience as electronic engineer at Sunsir company.

Skills

4 IOS APPLICATIONS

- ✓ Recipe App (Demo) : <u>https://github.com/MustafaAbdein/rec/blob/master/Flaver.zip</u>
- ✓ Media player
- ✓ *E_commerce* : publish through this week on app store

\rm Languages

- ✓ Arabic → native
- ✓ English → very good reading, writing, and verbal skills.

4 Personal

- ✓ High-level ability to analyze and solve both complex and uncomplicated problems.
- ✓ Responsible to understand the customer network and identify the bottlenecks and tune the network for better performance.
- ✓ Provide the customer with proper answers in order to serve his request according to the project needs.
- ✓ Ready to work at night and ready to travel, time Management and multitasking skills.
- ✓ Good communication and reporting skills.
- ✓ Ability to work independently, Discretion in routine matters.
- ✓ Awareness of responsibility, able to work in team, Ability to share knowledge.