

CONTACT



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PROFESSIONAL SUMMARY

- Electrical Power Engineer - Automatic control, Power electronics, Generation
- Automation systems designer
- Software developer

SKILLS

- Languages: Arabic (Mother tongue) - English (very good)
- Software: MATLAB, Proteus, , LTSpice, Etap, TIA Portal, Dailux, Autodesk Inventor, Adobe(Photoshop, Premier, Audition), Word, Excel, Power point, Microsoft Visual Studio.
- Programming Languages: C++, C#, Dart, Visual Basic.
- Make Graphics and Sound montage.
- Personal skills: Critical Thinking, Problem Solving, Work hard and under stress, Cooperative, Work with Team.

INTERESTS

Imam of a Mosque; Quran reciter;
football; music; Reading

EXPERIENCE

SOUTH CAIRO ELECTRICITY DISTRIBUTION CO. Sep 2020 - Oct 2020*Training (Excellent grade)*

- Basics of (Classic Control, PLC, Scada systems), Transformers, Protection system design, Important power component specifications.

EGYPTIAN SUGAR & INTEGRATED INDUSTRIES CO. Aug 2020 - Sep 2020*Training (Excellent grade)*

Electrical Machines, 3 phase induction machines, Machines controlling techniques, Machines protection system, Maintenance & Troubleshooting

FLUTTER PROGRAMMER (ANDROID, IOS) Mar 2018 - Current*freelancer*

- Made more than 10 real paid application for international customers form **Egypt, Turkey, United Arab Emirates and France.**
- Developed a Package for **google pub.dev** (Popularity 40%)
https://pub.dev/packages/am_state
- Worked in **Pure Energy** Team
- **GitHub:** <https://github.com/AmrMAM>

DESKTOP APPLICATION PROGRAMMER C# May 2015 - Current*freelancer*

- made more than 20 apps

EDUCATION

CAIRO UNIVERSITY - FACULTY OF ENGINEERING*Electrical power and Machines. 2017 - 2022, [very-good grade]***UNIVERSITY OF COLORADO - INTRODUCTION TO POWER ELECTRONICS***2020 [Excellent grade], coursera.org/verify/93UYL3CTWU94***UNIVERSITY OF CALIFORNIA - THE ARDUINO PLATFORM AND C PROGRAMMING***2020 [Excellent grade], coursera.org/verify/TCGTGJ7GFY7L*