

Mayar Lotfy

Software Engineer

WORK EXPERIENCE

IT Trainee

SCHNEIDER ELECTRIC | AUGUST 2019 TO SEPTEMBER 2019

- Ensures a high level of technical support
- Update company database for devices used
- Contributes in factory network

Software developer

GERMAN UNIVERSITY IN CAIRO | JUNE 2019 - AUG 2019

- develop GUC service robot
- Localise the robot position with mobile app and an indoor map
- Create database for user login using MySQL

IT Trainee

NORBETCO GAS COMPANY | JUNE 2018 - AUG 2018

- Ensure company's technical support
- Worked closely with the network of the company

Junior java teaching assistant

GERMAN UNIVERSITY IN CAIRO | SEP 2019 - JAN 2020

- Responsible for a group of 2nd year engineering students
- Facilitate the work flow in the lab
- Organise attendance and grade reviewing
- Give tips and tricks in introduction to java

Registration team employment fair

GERMAN UNIVERSITY IN CAIRO | FEB 2018 - APRIL 2018

- Register students and companies
- Organise the flow of the fair

CAREER OVERVIEW

I am Software Engineer student with bachelor degree in Augmented reality field, Seeking an entry-level position to begin my career in a high-level professional environment.

CONTACT INFO

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EDUCATION BACKGROUND

German University in Cairo

2016-2021

Faculty of media engineering technology
Bachelor of computer science

ACTIVITIES

Run For Yellow President

JULY 2019 TO PRESENT

- Responsible for 13 Head and Vice heads
- Responsible for 100 member
- Organise workflow with heads
- Cancer awareness campaigns

Run For Yellow Projects' vice head

JULY 2018 TO JUNE 2019

- Responsible for 22 member
- Organise workflow with head and president
- Talk with cancer survivors to raise awareness
- Cancer awareness campaigns

Riseup Summit Volunteer

OCT 2019 TO PRESENT

- Startups team
- Setup with startups
- Manage startups flow

Egypt international art fair organiser

MARCH 2020 TO PRESENT

- Organise art fair flow
- Setup of art fair
- Responsible for a zone to sell art peices

Engineering Curriculum committee member

NOV 2017 TO MAR 2018

- Assist university with setting Majors' exams schedule
- Timeline for majors' Quizzes
- Medium between majors' students and university

Cairo runners Marathon Usher

MARCH 2019

- Flow of runners during marathon
- Entertainment of runners

Enacuts projects' Coordinator

SEP 2017 TO MAR 2018

- Meeting minutes
- Project timeline
- Flow between team members

SOFTWARE SKILLS

- Java
- Python
- HTML
- Arduino
- Java Script
- CSS
- C#
- C
- Embedded C
- SQL
- Unity
- Assembly
- OpenGL
- Verilog

LANGUAGE

Arabic (Native)

English (Fluent)

French (Beginner)

German (Beginner)

CERTIFICATES & ACHEIVEMENT

- 4th Place Maan's Competition
- 1st place Hult prize GUC
- 1st place software Engineering project
- Active contributor Software engineering project
- Best Vice Head Run for yellow

PROJECTS

- Car operating system simulation using java
- Data base engine using java
- Java game
- Software development Project (website)
- Washing machine Using FPGA and Verilog
- AR Book for grade 4