# Mina Kamal Youssef Kamel

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#### **OBJECTIVE**

Seeking a challenging career opportunity within a reputable company in Computer programing field or others related to my field of study and experience where my academic background & experience can be further enhanced.

## **EDUCATION**

### **BSc, Misr International University (MIU)**

Cairo, Egypt

Major: Computer Science

Coursework: Programming Concepts and Problem Solving, Database Fundamentals, Operating
System and Distributed Operating System, Computer Organization and Architecture, Networks
Fundamentals, Software Engineering, AI (Artificial Intelligence), Web Development, Mobile
Computing, Mobile Programming, Machine Learning, Compiler Programming, Big data and more.



- Undergraduate thesis: "Helping people understand data and predict events to choose the best Solution."
- Graduation project tasks: Understanding traffic patterns and crowd motion on Spatial-temporal data collected
  through positioning systems and smart phones offer great opportunities for analyzing motion trajectories and
  identifying patterns to get billboard location statistics. Used Visual Data Analysis using Python, JavaScript, HTML
  and PHP.
- Related Coursework: Adobe Creative Master.

Certificate of Secondary School (National Education) 2014,

Saint George collage School "English Department", Egypt, Math section.

#### **Previous Work Experience**

**Ehab Raafat Thabet office.** Worked as Senior IT Representative part timer, Solving Computer Problem of Microsoft Windows Server, Networking and more. Gained experience about how professional office works, which is the most common problem, how to be a leader and writing a reports of the problems, researched to solve it, worked in groups, among other and workers. (April 2016 – March 2018)

**Internship at Bank of Alexandria.** Worked as IT Representative, Solving Computer Problem of Networking and more. Gained experience about how professional bank works, which is the most common problem, how to be a leader and writing a reports of the problems, researched to solve it, worked in groups, among other interns and workers. (Summer 2017)

#### **CO-CURRICULAR ACTIVITIES**

- St. Markos Multimedia Team.
  - Development Team.
    - Head of Applications Development Team, Making Android and IOS Application (St. Markos) will release on June 2018 (2015 – Current).
    - Member of Social Media Team, Developing the church website to be the first orthodox website for any servant search. (2011 – Current)
  - Member of Theatre Team at Saint Markos Theatre (2010 Current).

- The Sound Team.
- The Light Team.
- The Decor Team.
- Experienced in organizing and handling the logistics of several camps.
  - o Organized 20+ Camps attended by 150+ child each.
  - Organized 30+ sport days attended by 150+ persons each.
- Giving Photoshop course for 5+ persons, (My page: www.behance.net/minakamal94)
  - o Designing Books' Covers.
  - o Silkscreen t-shirts printing and its Design.
  - o Design and making Metal's design by Laser cutter.

#### **SKILLS**

**Personal Skills:** Accurate, effective communication and interpersonal skills, Strong mathematical skills, organized, hard worker, able to work under pressure and able to travel.

➤ Have driving license.

Language Arabic (Fluent spoken & written).

English (Very good spoken & written).

French (Good spoken & written).

**Computer**: Professional with Microsoft Office and Adobe Creative Master (Photoshop, Lightroom; Illustrator; Premiere, Audition); Intermediate with Linux operating system and Arduino; Basic Knowledge with Postgre-sql.

#### **Technical Skills:**

Programming Languages		
C#	Professional	
C/C++	Professional	
Java	Professional	
PHP	Professional	
JavaScript	Professional	
Python	Professional	
Matlab	Intermediate	
Other Technologies		
HTML	Professional	
CSS	Professional	
Open CV	Professional	
XML	Professional	
AJAX	Intermediate	
R Studio	Intermediate	
DBMS		
Microsoft SQL Server	Professional	
Firebase	Professional	
Microsoft Access	Intermediate	
Case Tools		

Microsoft Visio	Intermediate
IDE	
Microsoft Visual Studio	Professional
Eclipse	Professional
NetBeans	Professional
Android Studio	Professional
PyCharm	Professional
Anaconda	Professional
Unity	Intermediate
QT	Intermediate

## Relevant projects:

Project Name	Language	
Hotel Reservation system	Java	
Media Player	C#	
Photo Editing	CLR; C++	
Android application (find the shortest path)	C++	
Merge Algorithm (Learning program)	C#	
Chat Program (Server to more than one client)	Java	
File System	Java	
Online Journal System	PHP	
Android application (Live Streamer)	Java	
Online Inventory System	HTML,PHP	
Other Technologies		
Graphic Designs	Photoshop and Illustrator	

## PERSONAL INFORMATION

• Date and Place of Birth: 29 November 1995, Cairo, Egypt.

Nationality: Egyptian.Marital Status: Single.

• Military Service: Exemption.

References available upon request.