**Nancy Alarabawy**

6A Doblomasein Street, Maadi, Cairo, 11711, Egypt

Mobile: (+20) 1028497775

Email: nanciie.arx@gmail.com

# Education

**Bachelor of Computer Engineering** 2020 (expected)

Cairo University, Faculty of Engineering, Giza, Egypt

Major: Computer and Communication Engineering. Cumulative GPA: 3.00/4.00

Significant Coursework: Software Engineering, Object Oriented Programming, Design and Analysis of

Algorithms, Database Systems, Data structures, Embedded Systems, Operating Systems, Languages and

Compilers, Analog and Digital Communications, Control, Electromagnetics and Antennas.

**Thanwya Amma,** (97.7%) 2015

Victory College Maadi, Cairo

# Experience

# Undergraduate engineer 2015 – Present

# Cairo University

* Applied windows forms application for weight loss programs using C# & SQL server.
* Developed a team project website for faculty students using Laravel framework, PHP/HTML/CSS.
* Developed a Graphics Car racing game in a pair project using OpenGl.
* Developed a Movies reviewing website using ASP.NET core Razor Pages.
* Applied OOP concepts for Paint For Kids, painting and game application using C++.
* Designed a 2.4GHz Microstrip Antenna under supervision of Prof. Mohamed Sanad.

**Web Developer** June 2018 – Sept. 2018

Egyptian Ambulance Authority, Cairo, Egypt

* Developed an Operations reservation and waiting list smart distributor website using PHP/HTML/CSS.
* Learned about servers and Networks engineering

# Awards

* First place in Literature regional competition (2013 & 2014)
* Winner of Best Actor in Victory College annual gallery (2013)
* Second place in El-Zehoor’s club annual art competition (2012)

# Skills

# Programming Skills: JavaScript, Node.js, ASP.NET, PHP, HTML, CSS, C#, Java, Java for Android, C, C++, Matlab, R-Language, Matlab, Verilog, and VHDL.

**Languages:** English & Arabic (bilingual), French (conversant).

**Activities**

* Member in Resala charity organization since 2012 (Orphans care, Blankets distribution, Ramadan feeding bags).
* Contributor in Quiky Magazine’s poetry section.
* Member of RTC Maadi-TTT course public speaking.

Drawing & Sketching, writing, cooking, learning new languages, playing Basketball (Victory College & shooting club leagues), swimming, reading and traveling.