

## Address

Street 3, Fifth District,  
First Zone, 2  
11835, Cairo, Egypt

## Tel

+20 100 060-48-77

## Mail

y.sameh1995@  
gmail.com

## Git(Open Source Contribution)

github.com/YoussufRadi

## Programming

Java ★★★★★  
JavaScript ★★★★★  
HTML/CSS ★★★★★  
C/C++ ★★★★★  
Prolog ★★★★★  
SQL ★★★★★  
Verilog ★★★★★  
Haskell ★★★★★  
Python ★★★★★  
Assembly ★★★★★  
PHP ★★★★★  
Matlab ★★★★★  
Bash ★★★★★

## Design

Photoshop ★★★★★  
Premiere ★★★★★  
Illustrator ★★★★★  
Aftereffects ★★★★★

## Languages

Arabic ★★★★★  
English ★★★★★  
German ★★★★★  
French ★★★★★

# YoussufRadi

## Computer Engineer (Undergrad)

## Academic Experience

Feb/12 — Jun/13 **Teacher assistant**

Manaret al Farouk, Cairo, Egypt

ICT and Math teacher assistant. Conducting sessions and correcting exams.

## Non-Academic Experience

Nov/14 — Now

**Bdaya-GUC Charity Club**

GUC, Cairo, Egypt

Joined Bdaya-GUC Active Working Group for 2 years in the discover program rotating on different job roles periodically.

Nov/13 — Now

**AYB-GUC Charity Club**

GUC, Cairo, Egypt

Joined AYB-GUC Active Working Group for 3 years working as a Media member and Micro projects member.

Nov/13 — Jun/2015

**MOIC-GUC Charity Club**

GUC, Cairo, Egypt

Joined MOIC-GUC Active Working Group for 2 years working as a Media member then becoming an Upper board member as a Vice head.

Jan/12 — June/13

**Sawa3d Team**

Manaret al Farouk, Cairo, Egypt

Co-founder in a school team called "Sawa3d" which aimed at empowering other students and improving their intellectual skills.

## Education

2013 — Now **Undergrad in Computer Engineering**

German University(GUC), Egypt

Faculty: Media Engineering and Technology.  
Current GPA: "0.95(Highest Honours)".

2011 — 2013 **IGCSE Graduate**

Manaret Al Farouk, Cairo, Egypt

IGCSE High School, Graduating with Highest Honors.  
Main subjects: Math, Physics, Computer Science, Accounting, Chemistry.

## Projects Done

**Airline website**

6th Semester

Simulating a website for an Airline Company allowing user to search, pick and reserve a Flight and view/change his seat for a reserved flight. Implementing all the views and back-end using MEAN stack.

**SQL Gamers Website**

5th Semester

Implementing a SQL database that stores interactions between users as well as allowing interactions between members and available games.

**TCP Chat Application**

5th Semester

A Client-Server App. developed using Java Socket programming. Routing messages through servers to allow a user to send messages to others.

**Yougi-OH Game**

4th Semester

A Java Object-Oriented programming Game made to simulate the real card game developing it from scratch. Implementing a robust back-end and an interactive GUI for the game.

You can check many other projects on my provided Github account.