Ahmed Ashraf Awwad

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Date of Birth 14th March 1995

Nationality Egyptian

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Personal Website 2shraaf.github.io.

Useful links Github.

Education

2014-2018 Pursuing bachelor's in Computer Science & Engineering- German University in Cairo

GPA: 1.3 (A) (German System)

2010-2014 Egyptian Thanaweya Amma - Shbeen El-Kanater language school

Final Percent 99%

Employment

Sep 2014 German University in Cairo **Current** Junior Teacher Assistant

> CSEN 102 Introduction to Computer Science. CSEN 202 Introduction to Computer Programming. CSEN 403 Concepts of Programming languages.

July 2015 - SWAP Solutions August 2015 BACK-END INTERN

We worked on a web projectShareEl5eir

Extra Curricular Activities

2014-2016 IT member at IEEE GUC - developing and maintaining the website.

2015-2016 IT member at Bdaya GUC -kheir-blogger.(Laravel)

Projects

■ Best Game GUI and AI : YuGiOh Game.(Java)

A full game of YuGiOh where users can play against each other or against the AI. Code

Best Project Award : Virtual Drum kit.(Verilog HDL)

Coded on an Altera DE2 115 board using Verilog HDL. You can play drums without disturbing people, control the type of drums you want to play and record your playing notes. Video

Airline website.(MEAN stack)

Complete Airline website for Austrian Airlines as part of SE course. site

■ Chat application using socket programming.(Java)

Containing more then one servers and their clients. code

A Game Review web app.(PHP/MySql)

Where users can rate different Games and recommend them to their friends to visit. code

Competitive Programming

- Ranked 36^{th} in the ACM ACPC 2015.
- Ranked 20^{th} in the ACM ECPC 2015.
- Ranked 50^{th} in the ACM ECPC 2014.
- Participated in IEEE Extreme 8.0.
- Participating in online Contests: Codeforces HackerRank.

Skills

Development

- Java(3 years), C/C++, Prolog, Haskell, Ruby, JavaScript, LATEX, Verilog HDL.
- Ruby on Rails, Laravel 5, Express, Bootstrap, Materialize, Angular.
- MYSQL, Mongo.
- BASH, NodeJs, git.

■ Soft

Fast learner and Observer, Team Worker, Creative thinker, Dreamer.

Languages

Arabic (Mother tongue), English (Fluent), German (Basic).