## Ahmed Gamal El-Taweel

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#### **EMPLOYMENT**

## PHP Back-End Developer A-Systems

Oct 2019 - Present

- Hands-on experience on an ongoing scalable project with regular updates for the market.
- Worked on APIs for flight reservation for both website and mobile application
- Worked with native PHP and Laravel framework with some front-end tasks using simple HTML, CSS and JavaScript
- Continuous maintenance for our product through optimizing, extending or fixing it.

## Responsibilities:

- Develop new features on existing systems.
- Develop new websites APIs and DB design.
- · GIT full responsibilities.

Toolkit: PHP, HTML, CSS, JavaScript, PostgreSQL, MySQL.

Websites: Haizi.com, Lebanon-gate.com

## PHP Back-End Developer

## Al-Amer R&D

**April 2019 – July 2019** 

- Hands-on experience on an ongoing scalable project with regular updates for the market.
- Responsible for back-end mobile applications web services and APIs with its documentations using Laravel framework.
- Continuous maintenance for our product through optimizing, extending or fixing it.

## Responsibilities:

- Develop new features on existing systems.
- GIT full responsibilities.

<u>Toolkit:</u> PHP, MySQL.

Project: Earth-Mood

## PHP/WordPress Developer

Glow-Star

Oct 2017 - Dec 2017

- Hands-on experience on an ongoing scalable project with regular updates for the market.
- Responsible for back-end mobile applications web services and APIs with its documentations using Laravel framework.
- Responsible for mainly Website designs using simple tools from WordPress, HTML, CSS and PHP for the back-end side.

Toolkit: PHP, WordPress, HTML, JavaScript and CSS

#### PHP Back-End Developer

Spell Advertising

June 2018 - Nov 2018

- Hands-on experience on an ongoing scalable project with regular updates for the market.
- Responsible for back-end mobile applications web services and APIs with its documentations using Laravel framework.

Toolkit: PHP, MySQL and JavaScript.

## **EDUCATION**

## **Ain Shams University**

**September 2013 – July 2017** 

. BSc, Faculty of Computer and Information Science, Computer Science department

#### SELECTED PROJECTS

- <u>Speaker Identifier</u>: Built speaker ID system depends on the DTW sequence matching algorithm after feature extraction (C#, MatLab)
- Multiple Players Snacks and Ladders Game: As part of our Networking course, create only one
  project implementing server and client, producing an .exe file that should run on N machines and
  implement one server and multiple clients (C#)
- Bug Tracking System: Software web application that keeps track of reported software bugs (PHP, MySQL)

## **Professional Skills**

- · Languages: PHP; HTML; CSS; JavaScript; MySQL; C#; Java;
- Technologies: PHPStorm; Version Control System; Microsoft SQL Server; Linux OS; Windows OS.
- Concepts: Structures Programming, Design patterns, Object Oriented Programming, Data Structures, Algorithms, MVC, Unit Testing, Socket Programming, Data Base
- · Problem Solving: Solved around 150 algorithmic & mathematical problems on *HackerRank*

#### Additional Experience and Awards

- · Top Five in Algorithms Projects Competition —2016
- Top Five in Computer Networking Course 2016

#### **Extracurricular Activities**

- Trainee at acmASCIS: Developing algorithmic knowledge, problem solving skills and creative thinking.
- · Human Resource Member at <u>OSC-OpenSourceCommunity</u>: Open Source Community promotes the philosophy of free software and provides suitable environment for students to create open source projects

# "References furnished upon request"