Abdelrahman Hesham Elkady

Junior mobile and web developer

Contact Information:

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About me:

 4^{th} year **Computer Science and Engineering** student at the **German University in cairo**, Interested in mobile -Android- development, web development and technologies related to the development process .

Education:

German University in Cairo [2011- present]

- Faculty of Media Engineering and Technology
- Major: Computer Science and Engineering
- Cumulative GPA: 1.24 [German Grading System]
- Current semester: 7th semester [4th year]
- Anticipated Graduation: 2017

Alyaa Private Schools [High School]

- Thanaweyya Amma System [96.3 % total grade]

Languages:

- Arabic [Native language]
- English [professional working proficiency]
- German [fair elementary proficiency]

Technical Skills:

Languages:

- Excellent Knowledge:

Java, Python

- Very Good knowledge:

 $\label{eq:html} \mbox{HTML\,,\,CSS\,,\,JavaScript,\,XML\,,\,jQuery,\,PHP,\,Sass\,,\,SQL\,\,,\,AJAX,\,C,\,C++,\,nodeJS}$

- Good knowledge:

Haskell, Less, Prolog, Bash

Frameworks and environments:

- Very good Knowledge:
 - Android
- Good Knowledge:
 - Flask
 - Ruby on Rails
- Fair Knowledge:
 - Express
 - Django

Technologies and tools:

- Git
- RESTful APIs
- Android Studio, Atom, Eclipse IDE, IntelliJ idea
- Unit testing
- Bootstrap, Grunt, Bower

Database systems:

- Very Good Knowledge:
 - MySQL, PostgreSQL, Microsoft SQL Server
- Fair Knowledge:
 - MongoDb

Operating systems:

- Linux
- Android
- Microsoft Windows

Selected projects:

- Android game with facebook Integration and backend webapp API.
- 2D board game using Java.
- Tournament scheduling script using Prolog
- Movie reviews webapp source
- 2D game for graphics assignment source
- 3D game for graphics assignment source

Technical Experience:

- Android Intern at Robusta Studio for 3 Months [July - September 2014]

Building and developing a native android game with integration with Facebook app and an internal API.

- Junior Teaching Assistant at German University in Cairo [Jan. 2014 - present]

Providing assistance and support to students in the following courses:

CSEN 102 - Introduction to computer science [present]

CSEN 202 - Introduction to computer programming [volunteer] [spring - 2014]

CSEN 301 - Data Structures and Algorithms [volunteer] [winter - 2014]

CSEN 401 - Computer Programming Lab [volunteer] [spring - 2015]

Personal Skills:

- Searching and browsing
- Fast learner
- Committed with teams