

Amr Yasser Hamza

CONTACT INFORMATION

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CAREER OBJECTIVE

Experienced Software Engineer with extensive practice in computer science and latest technologies with the ability to develop effective and efficient solutions with zero tolerance for errors. Looking to join a progressive tech company where my technical skills will be fully harnessed.

EDUCATION

Oct.2017 – Present **9-month Diploma of Open Source Application Development.**
Open Source track, Information Technology Institute, Alexandria Branch, Alex., Egypt.

Graduation Project:

Scorpion, a web-based application, helps creators to protect any type of content they share on the internet, by notifying them using machine-learning and AI algorithms.

2013-2017 **B.Sc. of Computer Science and Statistics**
Computer Science department, Faculty of Science, Alexandria University, Alex, Egypt.
CGPA: 3.3/4.0

Graduation Project:

It's a good day! a mobile and a web-based application, helps you to keep your mood positive by tracking your mood all day and using AI algorithms to give you some suggestions and recommendations that helps to keep your everyday a good day.

2010-2013 **General Certificate of High School**
Gamal Abd El-Nasser Military Secondary School, Alex, Egypt.

PROFESSIONAL EXPERIENCE

- Feb.2017 – Sept.2017** – **Software Developer at Arabic Localizer**
- Build E-learning Systems (a web-based application, based on PHP Laravel).
 - Design, build, and maintain efficient, reusable, and reliable PHP code.
 - Design and build an efficient web service APIs for the applications.
 - Testing code integrity and usability.
- Oct.2016 – Mar.2017** – **Web Developer at Mostaql.com (Freelancer)**
- Build websites using PHP Laravel or codeigniter.
 - Design, implement, and maintain databases schemas.
 - Transforming clients desires into real products.
- May.2015 – Aug.2016** – **Web Developer at Alexapps**
- Build E-commerce systems (a web-based application, based on PHP Laravel).
 - Translate application storyboards and use cases into functional applications.
- Sep.2014 – Mar.2015** – **Web Developer at Darory (trainee)**
- Build E-learning system (a web-based application, based on PHP codeigniter).
 - Create creative web-pages using HTML5, CSS3 and jQuery.

TECHNICAL SKILLS

Back-end:

- JAVA SE/EE
- PHP: Laravel and Codeigniter
- Python: Django
- Nodejs: Express
- Perl: CGI
- Ruby: Rails
- REST and SOAP
- WordPress
- MySQL, SQL, Mongo and NoSQL
- Social APIs.

Front-end:

- HTML and HTML5
- CSS and CSS3
- Bootstrap
- jQuery and jQuery-ui
- AJAX
- Angular JS and Angular 5
- React
- Cross-platform: Cordova and Ionic

Other:

- Android using JAVA
- IOS using swift
- Firebase
- Git and SVN
- Agile and scrum
- Apache server
- Bash scripting
- Redhat 1 and Redhat 2
- Microsoft Office
- Photoshop and Illustrator

CERTIFICATIONS

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| - Web Developing Diploma from Darory. | 2014 |
| - Android Development Fundamentals from Udacity, Google & ITI. | 2016 |
| - ICDL from New Horizons. | 2012 |

HONORS AND AWARDS

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|---|------|
| - Techne Summit, 1st Place Winner. | 2016 |
| - Google Development competition, 2nd Place Winner. | 2016 |
| - Global Game Jam, 3rd Place Winner. | 2015 |
| - Google Development competition, 3rd Place Winner | 2014 |

EXTRACURRICULAR ACTIVITIES

- Open-Source group Leader at ITI.
- Instructor at web developing camp at faculty of science.
- ACM Instructor at faculty of science.
- Technical Team Leader at Fauna Project at the Educational Development Museum.

PERSONAL SKILLS

- Integrate easily with team work.
- Marketing Skills.
- Self-motivated.
- Work under stress.

LANGUAGE SKILLS

- English: very good.
- Arabic: very good.
- Italian: basic knowledge.
- French: basic knowledge.

PERSONAL INFORMATION

Date of Birth: 11 of January 1994.
Marital Status: Single.
Military Status: Exempt.

REFERENCES

Ass. Prof. Yasser Fouad Hassan
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