Mohamed Adly ElGamasy

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Nationality: Egyptian   Jeddah, Saudi Arabia
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EDUCATION

Bachelor of Science, Computer and Systems Engineering
Alexandria University, Egypt   July 2011
Graduation Project: Service Oriented Architecture Web Portal
GPA 3.5 , Grade : Very Good

PROFESSIONAL EXPERIENCE

Futures Business Development (www.fbd.net)   April 2014 – Present
Software Engineer, Jeddah, Saudi Arabia
Project Lead of Search and Map (www.searchandmap.com)

- Native iOS Mobile Applications Development.
- Development and Maintenance of Application Servers using C++ / C++ 11 / Boost
- Database Design and Development with (MySQL) and (MySQL-Cluster)
- Amazon Web Services (AWS) Development and Integration including (EC2 / S3 / Lambda / SNS / Elastic Transcoder)
- Writing scripts using PHP to help maintaining the backend.

nWeave (www.nweave.com)   March 2013 – April 2014
Software Engineer, Alexandria, Egypt

- Analysis and design of multiple mobile applications
- iOS applications design and development
- Cross-platform game development using Cocos2D-X with C++ on iOS / Android / Windows Phone
- Box2D development with C++

Republican Guard, Information Systems Department   March 2012 – March 2013
Software Engineer, Cairo, Egypt

- Design and develop applications to help other departments automating their work
- Maintenance and administration of the internal military network
- Giving technical support and advice to other departments regarding software/hardware issues
- Train and giving sessions to new recruits about the basics of databases

Online Technical Services (OTS) (www.ots-it.com)   September 2011 – January 2012
Software Engineer, Alexandria, Egypt

- Web development with ASP.NET
- Database design and development with Microsoft SQL Server

SKILLS

- iOS Mobile Applications Development (Objective-C / Swift / Cocos2d-x C++ Game Development)
- Backend Applications Development (C++ / C++ 11 / Boost / PHP)
- Hands-on experience with Amazon Web Services (AWS) including: EC2, Lambda, S3, VPC, SNS and Elastic Transcoder
- Database Design and Development (MySQL / MySQL Cluster)

HONORS

- Certificate of Recognition from Microsoft in appreciation for contribution to the Arabic Captions Language Interface Pack for Visual Studio 2010. (Awarded 24th May 2010)

References

Available Upon Request.

Updated: April 2016