# AHMAD ALHOUR

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#### WORK EXPERIENCE

Dec 2012 - Present

Software Engineer (Research & Development) CCC (Consolidated Contractors Company Offshore S.A.L.) Athens, Greece

- Developed a web-app for billing, managing and reporting the usage and expenses of the corporate's telephony services.
- Developed an MVC web-app that replaced offline drafting and publication of paper-based contacts books.
- Designed and developed RESTful APIs for internal web-apps consumed via Mobile Clients.
- Developed a small iOS App for consuming an internal web-app using the Appcelerator Titanium platform.
- Technologies: Git; C#.NET; MVC; MS SQL Server; HTML; CSS; JS; jQuery & Twitter Bootstrap.

Jun 2011 – Oct 2012

Software Engineer D1G.com (Arab Directory for Internet Sites) Amman, Jordan

- Developed an MVC application for publishing and managing Ads on D1G.com in real-time.
- Developed public RESTful APIs using RubyOnRails to support consuming d1g.com via Mobile Clients.
- Redesigning database schema to cope with new requirements and changes.
- Developed UI widgets on D1G.com for advertising clients such as: OSN TV and Orbit TV.
- Technologies: Git; Ruby; Ruby On Rails; MySQL; HTML; CSS; JavaScript; jQuery.

May 2008 - Feb 2011

Web Developer CommunitiesTech Amman, Jordan

- Worked on a part-time contract.
- Web development of the Bangaia.com platform.
- Created a PHP library for developing RESTful Web-Services through the PRADO Framework.
- Integrated the Rackspace Cloud Services with the Bangaia Project (Assets Management).
- Technologies: SVN, PHP, PRADO, MySQL, HTML, CSS, JS, jQuery.

#### **SKILLS**

#### **Human Languages:**

English (Very Fluent) • Arabic (Very Fluent) • Greek (Very Basic)

## Programming Languages, with real-world experience:

C# (Proficient) • JavaScript (Good) • Ruby (Past work) • PHP (Past work)

#### Programming Languages, basic familiarity:

C/C++ • Java • Python • Scheme

#### Other Computer Languages:

SQL • HTML • CSS

#### Frameworks:

.NET MVC • ASP.NET • Ruby On Rails (Past-work) • PHP's PRADO (Past-work)

#### **Databases and Operating Systems:**

MS SQL Server • MySQL (Past work) • Linux (CentOS) • MS Windows • Apple's OS X.

### **EDUCATION**

Sep 2007 - Jun 2011

**B.Sc.** in Computer Science

Princess Sumaya University for Technology ( <a href="http://psut.edu.jo/site/en/">http://psut.edu.jo/site/en/</a> ) Amman, Jordan.

## **OPEN-SOURCE PROJECTS**

Feb 2013 - Present

iBill - Microsoft Lync Telephony Systems Invoicing & Billing. Github Link: <a href="https://github.com/lyncbilling/iBill">https://github.com/lyncbilling/iBill</a>

- Supports the MS Lync 2010 and MS Lync 2013 infrastructures.
- Capable of billing and invoicing any MS Lync multi-sites setups.
- Capable of billing multiple gateways across the system and multiple gateways per Site.
- Provides a hierarchy of system roles: Users, User Delegates, Site Accountants, Site Admins, System Admins.
- Provides consumption statistics for users, sites and overall usage across all the setup.
- Provides utilities for accountants to export costs reports.