

# Abdullah Diab

## Software Engineer

Citizenship: Syrian • Date of birth: 13th March 1989

Living In: Amsterdam, Netherlands • Gender: Male • Marital Status:

Married

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### Skills

Proficient and familiar with a vast array of programming languages, concepts and technologies, including:

|   |   |   |                                 |   |   |
|---|---|---|---------------------------------|---|---|
| Python, C++, Java,<br>C#, Qt, Visual<br>Basic, Perl | Django,<br>PHP, ASP<br>.NET<br><br>CSS3,<br>HTML5,<br>JavaScript,<br>jQuery | BDD<br>TDD<br><br>Unit Testing<br>A/B Testing | Linux<br>Windows<br><br>Android | MySql, PostgreSql,<br>Sqlite, Sql Server<br><br>Data Warehousing<br>& Data Mining | Product<br>Management<br><br>Software<br>Engineering<br><br>Software<br>Development |
|---|---|---|---------------------------------|---|---|

### Personal Skills

Rational  
Fast learner  
Likes team work  
Open-source  
enthusiast

Works well under pressure  
Non-smoker & Non-drinker

### Interests & Hobbies

Reading  
Science  
Sociology  
Psychology

Pedagogy  
Education  
Environment  
Green Energy

Economics  
Documentaries  
Music  
Movies

### Work Experience

Booking.com - Herengracht 597, Amsterdam, Netherlands

Full-time job  
December 2014 - Present

Software Engineer (Perl, MySql, Hadoop, JavaScript, Graphite)

- Working on the apps API backend team.

YouGotaGift.com - Dubai Media City, Dubai, UAE

Full-time job (2 years, 2 months)  
September 2012 - November 2014

Software Engineer, Head of Technology

- Developed and deployed YouGotaGift.com.
- Designed the server architecture, deployed it and maintained it.
- Responsible of making sure the application meets the expectations on time.
- Developed a monitoring system to monitoring all the activities on the product website, checking transactions, and reporting online fraud activities to authorities
- Collecting requirements from the management, and making sure the product meets their expectations.
- Managing the product relationships with clients, advising on integrating solutions, and directing the product integration with our clients.
- Managing the development team in the company and the software development lifecycle.
- Connecting all the departments of YouGotaGift.com, and defining the workflow of product development between marketing, design, product development, technology, customer support, and accounting teams.
- Making key decisions to define how the product should be and will be, and analyzing the data collected to feedback the product development workflow.
- Always looking for new ideas to improve the product, and to give the best user experience.

**Syrex FZ-LLC - Dubai Media City, Dubai, UAE** **Full-time job (1 year, 6 months)**  
**March 2011 - August 2012**  
**Software Engineer (Python, Django, PostgreSQL, Java, Android, Linux, Redis)**

- Developed social networking and eCommerce applications.
- Developed mobile applications for Android.
- Developed RESTful API for web applications with OAuth.
- Developed, tuned and deployed a real-time server.
- Deployed and maintained web application on Linux servers.

**Al Hadara Soft - Damascus, Syria** **Part-time job (7 months)**  
**August 2010 - February 2011**  
**Software Engineer (.NET 4.0, Sql Server 2008)**

- Studied accounting, warehousing and human resources applications.

**iCommunity - Damascus, Syria** **Nonprofit Organization**  
**January 2009 - Present**  
**Manager & Co-founder**

- Working for a better community and life in Syria.
- Educating people and improving their informatics skills.

**Syrian Computer Society - Damascus, Syria** **Nonprofit Organization (3 years, 3 months)**  
**July 2008 - September 2011**  
**Tutor**

- Taught C++, Scratch and algorithms to children and teenagers to qualify them for the Informatics Olympiads (Syrian - SOI, Arabic - AOI & International - IOI).

**BrightSoft - Damascus, Syria** **Part-time job (2 years, 1 month)**  
**March 2008 - March 2010**  
**Senior Web Developer (ASP .NET 2.0, Sql Server 2005, PHP)**

- Developed web applications and websites.
- Developed a portal for Arab kids (www.bawabaty.net).

### Education

2006 - 2011 **Bachelor of Software Engineering**  
 Damascus University, Faculty of Information Technology Engineering, Damascus.  
**GPA %76.38**

### Academic Projects

|  |   |
|--|---|
| <b>Message oriented middleware modeling &amp; generating tool - .NET</b> | <b>Graduation Project - 2011</b>          |
| <b>Automatic Arabic text classification - Java</b>                       | <b>4<sup>th</sup> Year Project - 2010</b> |
| <b>Visual Basic .NET compiler - C++</b>                                  | <b>Compiler Project - 2010</b>            |
| <b>XMPP implementation - Java</b>  | <b>3<sup>rd</sup> Year Project - 2009</b> |

### Activities

|   |  |
|---|--|
| <b>Collaborative Software Development with SVN - Lecture</b>        | <b>iCommunity &amp; Damascus University - 2010</b> |
| <b>Useful Internet - 3 Days Workshop</b>                            | <b>iCommunity - 2010</b>                           |
| <b>Students &amp; Alumni - Meetings &amp; Lectures</b>              | <b>iCommunity - 2009, 2010</b>                     |
| <b>Teaching Python &amp; Qt in Free IT Courses - 3 Weeks Course</b> | <b>Damascus University - 2009</b>                  |
| <b>Wikipedia - Lecture</b>  | <b>iCommunity - 2009</b>                           |
| <b>Free Open Source Software - 3 Days Workshop</b>                  | <b>iCommunity - 2009</b>                           |

### Languages

|                        |  |                       |                      |
|------------------------|--|-----------------------|----------------------|
| <b>Arabic (Native)</b> | <b>English (Excellent, TOEFL™ PBT 643 [95%])</b> | <b>German (Basic)</b> | <b>Dutch (Basic)</b> |
|------------------------|--|-----------------------|----------------------|

### Links

|  |   |   |  |
|--|---|---|--|
| Personal Blog<br><a href="http://mpcabd.xyz">http://mpcabd.xyz</a> | GitHub Profile<br><a href="http://goo.gl/xiADKl">http://goo.gl/xiADKl</a> | LinkedIn Profile<br><a href="http://goo.gl/OJSfa">http://goo.gl/OJSfa</a> | Twitter Profile<br><a href="#">@mpcabd</a> |
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