Curriculum Vitae

Personal Information

Zaid Shaher Eid Dabain

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Date of Birth: 1st of Nov 1992 LinkedIn: https://jo.linkedin.com/in/zaiddabaeen

Place Of Birth: Amman, Jordan Citizenship: Jordanian

Education

2010-2015	Princess Sumaya University for Technology (PSUT) Bachelor of Communications Engineering. GPA: 85.8/100 (A+) – Cum Laude Amman, Jordan
2012-2013	University of New Brunswick (UNB) Bachelor of Electrical Engineering - Exchange Student Fredericton, NB, Canada
1997-2010	College De La Salle – Frères GCE: 23 Subjects, 7 (A*) and 12 (A). A-Level highlights: Further Mathematics, Physics and Chemistry. GPA: 96.9/100 Amman, Jordan

Work Experience

Sept 2014 - Present	RedTroops Technical Lead (PHP, Android, Databases & Server Management) Responsible for all the technologies from creating a VM instance to polishing front-end of web or Android application, as well as leading the team and setting tasks under Agile methodologies. Optimization and scaling of the code and instances for millions of requests per day. Technology stack: EC2, RDS, MariaDB, Redis, nginx, Zend Framework 2, node.js, HTML5, Bootstrap, jQuery, JS, CSS3. Git and Unix master.
Jun 2014 – Aug 2014	Scientific and Medical Supplies – Al Mousher Group Internship - Network Engineer
Nov 2013 - Nov 2014	JoTutors Private Tutoring Mathematics, Mechanics, Physics, and Android Programming.
Oct 2013 - Nov 2013	Microsoft Internship - Windows 8.1 Desktop Apps Developer
Jul 2013 – Mar 2014	RedTroops Android Apps and SDK Developer



Skills

Languages	English: Fluently spoken and written. Acquired TOEFL iBT score of 100/120. Arabic: First Language (Native). French: Able to read and write. Acquired DELF A1 82/100 and DELF A2 78/100 scores.
Computer Skills	Expert in Linux-based and OS X operating systems, as well as Windows.
Programming Related Skills	Expert in Android (Java), PHP (Zend Framework 2), Redis, MySQL, Amazon EC2, Google Compute Engine, node.js, jQuery, Bootstrap, VB.Net.
Engineering Software	Experience in: MATLAB, P-Spice (ADS, Multisim), VLSI (Microwind), Eagle SoftCAD, Network Simulator NS2.

Awards

- 2015: Cum Laude honor for ranking 3rd over PSUT's Telecommunications Engineering graduates of 2014-2015.
- 2014: Outstanding Academic Achievement Certificate by King Abdullah II Faculty of Engineering of PSUT.
- 2010: Edexcel Outstanding Achievement Certificate for the highest grade country-wide in Further Mathematics.
- 2010: Edexcel Outstanding Achievement Certificate for the outstanding results during GCE A level.

Projects

- Feb 2014 Jan 2015: On the Design of a Zigbee-Smartphone Interfacing Circuit.
- Dec 2013: Designed and implemented a clap sensor at Princess Sumaya University for Technology as a project of my own.
- Jan Apr 2013: Designed and implemented the embedded system of a parallel-parking car showcased on a small model RC car at the University of New Brunswick on my own.

Organizations

- Member of Princess Sumaya University for Technology Student Council.
- Member of IEEE Student Branch.
- Member of PSUT's band.

About Me

A passionate geek with an extraordinary learning curve combined with innovative applying skills. My hobbies are travelling, playing the guitar and reading novels.

Portfolio 2015 - Present

May 2015	Run Jordan – Run Jordan Android Application for registering at Run Jordan's marathons.
Apr 2015	Hackathon – RedTroops hackathon.redtroops.com - Terminal-like signing up website for RedTroops' Hackathon
Apr 2015	Trialize trialize.zaiddabaeen.tk - Online web service and Android library to set trials for Android Applications.
Mar 2015	Shorten <pre>github.com/zaiddabaeen/shorten</pre> - Shorten your links and track the clicks.
Feb 2015	Admin – The Arabian Charts Content management system for The Arabian Charts.
Jan 2015	White Label Solution - RedTroops yourstore.redtroops.com - White labeling RedTroops' marketplace.
Jan 2015	XBeelOIO github.com/zaiddabaeen/xbeeioio – Open-source library that allows Android devices to communicate with XBee through IOIO.

Portfolio 2013 - 2014

RedTroops Developer: developer.redtroops.com

A developer dashboard for analytics, managing apps and sending push notifications. Integrates RedTroops APIs.

RedTroops Marketplace: market.redtroops.com

Ad spaces marketplace for developers and advertisers connected to RedTroops Developer.

RedTroops Android SDK: github.com/redtroops/android-sdk

Library that interfaces with RedTroops APIs to show advertisements.

WorkAHolic: github.com/zaiddabaeen/workaholic

Beautiful Android application created using Material design to log freelance work hours.

<u>Asteroider</u> and <u>Air Fighter</u>:

Unity 3D games like the retro Asteroids game.

I Guessed It First and I Guessed It First Arabic:

Beautiful round playing Android word guessing game.

<u>PixelMe</u>, <u>ChristmasMe</u> and Avatar: Create avatars of your friends and share them on the social networks.