# KAMYAR SEIFI

# **HIGHLIGHTS OF QUALIFICATIONS**

Email: kamyar.seifi@gmail.com

- √ Able To develop in variety of languages including: C++, Java, C#, Python, Scheme and PHP
- ✓ Able To build website in CMS tools: Drupal, Magento, Wordpress.
- √ Familiar With Debugging tools such as firebugs and breaking-point, Android DDMS.
- ✓ BCIT Android Development tools Course.
- ✓ Bachelor degree in Electronics Engineering
- ✓ Fluent in English and Farsi

## RELEVANT EXPERIENCE

# April 2014 – Present 2014 (Volunteer)

# My own Projects:

-Developed Android Last.fm Social Media Application named Last Sound using Phonegap, SQLLite, Javascript and Custom Java classes for Restful connection to the Last.fm API. (available on my website: http://kamyarseifi.com )

## **Peace Geeks Amani Project:**

-Desined and Collaborated in building a website in a drupal based platform as part of a Amani Project.

#### **-TEI WEB Solutions:**

- Developed templates and styles using PHP, CSS, HTML for a Drupal 7 website as participating in a team project.
- Created a sample Drupal 7 Shopping website with special price for VIP section using Drupal 7 modules.
- (link : http://samparea.esy.es/ )
- Troubleshooted the bugs of a Web application system containing two websites with Client Side using Angular JS and Server Side using C# and Restful API Connection between them.
- Built a server side website with user registration, email system, Linkedin login and MySql Data Management using CakePHP.
- Updated a CakePHP module to work with the 2x version by changing necessary libraries.
- Built a Magento store with changing the Skins, template and the layout files using PHP, XML, HTML, CSS.
- Debugged Web sites using Firebug, breakpoints, Visual Studio debugging tools as worked in the TEI Web Solutions.
- Experienced Collaborating as team worker by doing parts of projects as tickets and meeting the deadlines.

## Feb 2014 - April 2014 (BCIT)

#### Web Sites:

- -Built Templates with data retrieving from MySQL in Wordpress as part of the course project.
- Developed Javascript mobile web pages using JQuery mobile as part of the course project.

#### **Native Mobile Applications**

- Created Android Mobile Applications with JAVA and Eclipse using android libraries.
- Debugged and simulated Android Applications using DDMS and Android Debug Bridge

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# **Phonegap Mobile Applications**

-Developed Hybrid Android Applications using PhoneGap API and HTML, Javascript and JQuery as a part of the course projects.

# 2009 - 2013 (B.ASc Ferdowsi University of Mashhad)

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# **Robotics Projects:**

Programmed AVR Micro-controller using C++ and CodeVision for Robotics Project purposes.

### **Course Projects:**

- Created Hardware Architecture using Verilog and VHDL as Hardware programming languages.
- Built MIPS Assembly to Machine Compiler using C++ for simulating MIPS applications.

## Internship:

-Troubleshooted desktop, monitor and computer power circuit boards by testing and detecting the problematic electronic elements and soldering the new elements if possible in computer center of Ferdowsi University of Mashhad.

EMPLOYMENT HISTORY	
Web Application Developer	April/2014 - 15 May/2014
As volunteer in TEI Web Solutions, Vancouver	
Web Designer	March/2014 – Present
As volunteer in Peace Geeks, Amani Project, Vancouver	
Computer Troubleshooter	May/2012 – September/2012
Computer Center of Ferdowsi University, Mashhad, Iran	,
Education	
Android Development Tools	2014
BCIT, Vancouver	
Bachelor in Electrical Engineering	2013
Ferdowsi University, Mashhad	
REFERENCES	

References are available upon Request