

Kambiz Asadzadeh

Curriculum Vitae

Last update: Feb 20, 2017

Programmer (Full-Stack Developer), Chairman, Consultant,

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Summary

Jan 2009 - Present

Programmer (**Full-Stack Developer**), Founder, Chairman & C.E.O at Dotwaves Co.LTD.

The **Dotwaves** corporation has established with **Dotwaves** trademark registered number **11218** in 2009.

- **Back-End Developer:** Highly-skilled software development professional bringing more than 8 years in software design, development and integration. Advanced knowledge of C/C++, QML and other programming language.
- **Front-End Developer:** UX & UI Developer offering advanced knowledge of QML, HTML, CSS, JavaScript.
- Web Developer offering advanced knowledge of PHP, as well as extensive experience with HTML5, CSS3 and JavaScript technology.
- Network Analyst experienced in desktop support and network configuration. Vast knowledge of client and server applications, as well as installation and configuration of desktops and servers.
- IT professional with a 6-year background in system administration, hardware and software troubleshooting and network management for the federal government and in the private sector. Possesses active security clearance.
- Senior Lead Web Developer specializing in front end development. Experienced manager versed in all stages of the development cycle for dynamic web projects.

Work experience - Job history

Freelancer

- Self-Employed
- Jan 2004 – Present

ANA Internet (ISP)

- Software Project Manager
- Jan 2009 – Present
- Consulting and software developing

Barnamenevis CO

- Department Manager

- Jan 2013 – Present
- Administration and education

Tadbirnegar Consulting Firm

- IT Consulting (3 March, 2016 – Present)
- Cooperation in programming and designing online event management system for Eventim CO
- IT consulting and software developer
- Participation as the main speaker in introduction to C++ programming language event with Tadbirnegar
- Participating in the 4th Startup Weekend Urmia
- Attended as mentor in 1th Startup Weekend Ardabil
- Attended as mentor in 2th Startup Weekend Ardabil
- Attended as mentor in 3th Startup Weekend Ardabil

Navand Salamat Co

- Chief information officer (CIO) Dec 2015 - Present
- Head of Navand IT Solutions Dec 2015 - Present
- Central Science Hub Senior Developer (Central Science Hub is an outsourcing platform for scientific research focused on biomedical research. We allow researchers to access high quality qualified labs in order to do their experiments.) December 2015 – Present

Raizanpad CO

- Software Project Manager
- Feb 2014 – Aug 2015
- Bari Holiday Resort (Feb 2014 – Aug 2015)

Volunteer Experience & Causes

4th Startup Weekend Urmia

- **Title:** Technical Consultation
- **Date:** Aug 2014
- **Desc:** Getting familiar with technical skills, experiencing great teamwork and inspired for a startup

1th Startup Meetup Tabriz

- **Title:** Developer
- **Date:** Aug 2014
- **Desc:** CSH Platform project introduction

1th Startup Weekend Ardabil

- **Title:** Mentor
- **Date:** Oct 2016
- **Desc:** Teaching technical methods for programming and developing software projects

2th Startup Weekend Ardabil

- **Title:** Mentor
- **Date:** Nov 2016
- **Desc:** Teaching technical methods for programming and developing software projects

3th Startup Weekend Ardabil

- **Title:** Mentor
- **Date:** Feb 2017
- **Desc:** Teaching technical methods for programming and developing software projects

Khaneyeh Haniyeh Charity

- **Title:** Web Developer
- **Date:** Aug 2012 – Present
- **Desc:** Children

Society for the blind

- **Title:** Software & Website Developer
- **Date:** Jan 2015 – Present
- **Desc:** Human Rights

Education & Courses

BS: Computer Software Engineering: *Dropout* - 2009

University of Azad Islamic - Urmia, Iran

School: Technical High School

Computer network: Network+, MCTS, MCITP, Mikrotik – 2012 (OFOG ANDISHEH)

Programming Courses: C++, PHP, HTML5, CSS3, JavaScript, C#, SQL, MySQL

Certificates

ICT Startups

- Title: Mentor at ICT Startups

- Profile url: <http://www.ictstartups.ir/fa/profile/37636>

Computer Guild Organization (Nezam Senfi Rayaneh)

- Title: Computer Guild Organization
- License: #44030078

eNamad

- Title: Symbol of e-trust security (Enamad) to online businesses
- Organizer: Ministry of Industry, Mine and Trade of Iran
- License: #16600800
- Issued date: Jun, 2016

Saramad

- Title: Information Technology and Digital Media Development Center (ITDMDC)
- Organizer: Ministry of Culture and Islamic Guidance
- License: #28490970
- Issued date: Jun, 2016

C++ Programming language

- Title: Certificate of Completion: C++, PHP, HTML5, CSS3 Courses
- Organizer: SOLO
- License: #1051-1403576, #1059-140357, #1059-140357, #1059-140357, #1023-140357
- Issued date: 31 July, 2016

Skills

• Advanced knowledge of C and C++	• Configuration Windows & Unix base servers, Windows Server, CentOS, Ubuntu, etc...
• Advanced knowledge of PHP	• Desktop, Web and Mobile application development
• Advanced problem solving skills	• Service-orientated architecture
• Data management	• Computer Hardware architecture
• Troubleshooting and debugging	• Systems Development Life Cycle (SDLC)
• Linux & Unix expert	• Platform scalability forecasting
• Cross-Platform application development	• Telecommunication Network
• API design knowledge	• Data analysis
• .Net development with (VB, C#, F#, C++/CLR)	• Code reviews
• Security expert	• Configuration SSL Certificate
• Exceptional time management	• Advanced knowledge of WHM & cPanel management
• Desktop and laptop repair	• Intermediate knowledge of MikroTik based on the Linux kernel (MikroTik RouterOS)
• Software libraries maintenance	• Intermediate knowledge of CISCO Network
• Performance and scalability optimization	• Advanced SAP knowledge
• IoT Application development	• Database management software
• Advanced knowledge of HTML5 & CSS3	• Advanced knowledge of ICANN for Domain registration
• Advanced knowledge of SQL & MySQLi	• Web-based software engineering

• Advanced knowledge of QML & Qt Quick	• Automotive application development
• Advanced knowledge of JavaScript	• Marketing and advertising
• Advanced knowledge of XML & JSon	• Data backup and recovery systems
• Advanced knowledge of Graphic designing with Adobe Photoshop CC	• high-end super console architecture
• Intermediate knowledge of 2D & 3D designing with Autodesk AutoCAD & 3DsMax	• Google API development
• Advanced knowledge of SEO	• osMac, iOS and Apple Watch application development
• Embedded System development as Raspberry pi & AVR boards	• Windows Universal, Store application development
• CNC Machine programming	• Android, iOS, Blackberry and Windows Phone mobile application development
• Team management	• CMS & CRM development
• Startups & Business planning	• Teaching & Scientific writing
• Smart Environment (Home) development	• Hosting and Web service support

Projects

Cell Engine

Cell is an closed-source Engine from **Dotwaves Corporation**, Written by "**Kambiz Asadzadeh**". Support Multi-platform systems such as any device and operation systems with different machines.

Panamera Project

Panamera project is a multi-platform system based on Cell Engine.

Here I have some websites and software projects based on Panamera and Infinity engine.

Web:

<https://nanosoftco.com> (Nanosoft Corporation Official website) | Launched time: 2009

<https://dotwaves.com> (Dotwaves Corporation Official website) | Launched time: 2017

<https://iostream.ir> (National Reference for C++ programming language) | Launched time: 2016

<https://centralsciencehub.com> (CSH Project) | Launched time: 2015

<http://kambizasadzadeh.com>

Books

C++ and Qt 5.5.x Library (First volume of basic level): <https://goo.gl/wPXm8k>

C++ and Qt 5.9.x Library (Second volume of Intermediate and advanced level): Coming soon...

C++ 11, 14 and 17 with STL: Coming soon...

Programming languages that I know

Back-End: C, C++, PHP, C#, VB.NET, Java, Go, Python, Ruby, Objective-C, Swift

Front-End: QML, HTML5, JavaScript, CSS3, XML, JSON

My favorite programming languages

Back-End: C, C++, PHP

Front-End: QML, HTML5, JavaScript, CSS3

Third priority: Objective-C, Swift, C#, F#, VB.Net, Java, Python, Ruby, etc...

Favorite Libraries

STL, Qt, Poco, Boost, OpenSSL, OpenCV, Vulkan, Direct3D, OpenGL, etc...

Biography

Birthday: April 1, 1989

Languages: English, Azerbaijani, Turkish, Persian – Farsi

Sports: Fitness, Biking, Swimming

Interesting:

- Computer & Physics Science
- Teaching & Mentoring
- Science and Technology
- Scientific Writing
- Invention and Creative
- Research and investigation
- The Quantum Technology
- Unique computer programming
- Animal
- Health

