

Contact

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Top Skills

Mathematica
C++
Management

Languages

Armenian (Native or Bilingual)
Russian (Full Professional)
English (Full Professional)

Certifications

Wolfram Certified Instructor

Publications

Head tracking using an array of color and depth camera

Mikayel Egibyan

All is about will

Summary

Senior-level developer with maintenance, design and development project experience in a team environment. Detail-oriented, organized and a good communicator with strong working knowledge of C/C++.

Good knowledge and vast experience

- o C, C++, Wolfram Language
- o GIT, CVS, Jenkins, JIRA
- o CMake, NMake
- o DOXYGEN
- o Developing on Linux, MacOS and Windows

Some experience and familiarity

- o C++11, C++14, C#, Python, Java, ANT
- o SVN

Experience

Wolfram

Manager, Wolfram Armenia

March 2017 - Present

Armenia

Managing Wolfram Research office in Armenia

- o Managing all consultants working from Armenia
- o Doing business administration for Wolfram Research in Armenia
- o Organizing regular hiring campaigns
- o Organized and managed following events
- o Wolfram Technology Conference in Armenia – 2015-2017
- o Wolfram Summer School in Armenia - 2016
- o Participated as an invited speaker in the following events
- o Introduction to Wolfram Research
- o Yerevan State University – 2015
- o American University in Armenia – 2015, 2016
- o Annual US Embassy Technical Conference in Armenia – 2016
- o Wolfram Technology Conference in Russia – 2015, 2016, 2018

- o Wolfram Technology Conference in Moldova – 2018
- o Wolfram Technology Conference in USA – 2016, 2017, 2018
- o Trainings for US Embassy in Armenia staff
- o Wolfram Language – 2015, 2016

Wolfram

Software Engineer

November 2014 - Present

Urbana-Champaign, Illinois Area

- o Developer in Image and Signal Processing team
- o Interviewing applicants for developer position in Image and Signal Processing team
- o Mentoring all consultants working from Armenia
- o Starting February 2015 was in charge of managing the Armenia office

"Mathematica is a computational software program used in many scientific, engineering, mathematical and computing fields, based on symbolic mathematics..."

360STORIES

CTO

November 2017 - Present

Yerevan, Armenia

Developing the world new AR & VR system...

Russian - Armenian University

1 year 8 months

Lecturer

September 2018 - Present

Yerevan, Armenia

Visiting Lecturer

February 2017 - September 2018 (1 year 8 months)

Yerevan

Teaching Wolfram Language to students

Tumo Center for Creative Technologies

Visiting Lecturer

July 2017 - April 2018 (10 months)

Yerevan

Teaching Wolfram Language to students

MGlobe

CEO & Founder

January 2010 - June 2015 (5 years 6 months)

Armenia

Freelancing - C/C++/C#

Seven Smarts LLC

.NET Developer

January 2014 - October 2014 (10 months)

Yerevan, Armenia

- Co-developer of FocusOrtho, a robust, cloud-based orthodontic practice management software focused on functionality, ease-of-use, and powerful functionality
- Worked independently and in collaboration with a team of programmers to efficiently address all tasks within a specific project
- Successfully integrated VoIP and developed an easy-to-use image manipulation software system for orthodontists to study and view and manipulate patients' teeth and gum line photos in order make more accurate prognoses

Orchid Style

Marketing

January 2013 - April 2013 (4 months)

Project started in February, 2013. Under my responsibility are online marketing, marketing, relation management, SEO, SMM, SEM, social bookmarking, blogging, forum relations, re-branding, onsite optimization, content SEO support, design.

Le'Grand

Online Marketing

January 2013 - April 2013 (4 months)

Project started in February, 2013. Under my responsibility are online marketing, marketing, relation management, SEO, SMM, SEM, social bookmarking, blogging forum relations, brand start-up, Onsite optimization, content SEO support, design, working strategy development for 5 years.

Shant TV

Internet Marketing, PR, Internet support

July 2011 - July 2012 (1 year 1 month)

Yerevan, Armenia

Under my responsibility was whole online marketing process including SEO, SMM, SEM, link building, social bookmarking, blogging, forum relations, etc...

Engineering Start-up

Start-up strategy

2012 - 2012 (1 year)

Under my responsibility were start-up plan, marketing strategy, product research, business plan development for new engineering plug-in. Plug-in name and company name are confidential information due to signed agreement.

India VBA

Market research and business plan

2012 - 2012 (1 year)

India

Under my responsibility were German market research and marketing strategy for 1 year for Indian company. Research was done in field of VBA development.

HighFest 2009

IT

August 2009 - October 2009 (3 months)

International department management. I was leading the team of 3 people. Under my responsibility were technical support of website, SEO, SMM, content optimization, relation management.

ArmRobotics

Robot construction

2008 - 2008 (1 year)

Armenia

We developed a robot for solving labyrinth issue with optimal time and speed. We won the competition. My role was to develop the algorithm of movement.

Education

Universität Rostock

Masters, Visual Computing · (2011 - 2013)

Yerevan State University

Bachelor, Informational Technologies and Applied Mathematics · (2007 - 2011)

A.S. Pushkin

High School Diploma, General Studies · (1997 - 2007)