

## **OBJECTIVE**

To obtain a position of a programmer with the opportunity to grow

## **PROFILE**

- Undergraduate student majoring in Applied Mathematics and Applied Physics
- Full State Scholarship for Academic Excellence
- Google Summer of Code 2009 Student
- Extensive professional experience
- Fluency in English, Russian, and Armenian (native)
- DOB: December 05, 1988
- Citizenship: Armenian

Proficient in:

- PHP, Python, JavaScript (MooTools, jQuery), database systems and SQL
- Windows, Unix (FreeBSD, Linux)
- HTML, CSS, JSON, XML, XSL, RSS, SVN, LaTeX

## **EXPERIENCE**

Jan 2006 – Feb 2009: Netsys JV LLC

**Programmer (full time, 40 hours per week)**

Developing and maintaining intranet, managing company's website.

- Developed and maintained intranet for managing Dialup user accounts, which included development of database and web interface with ability of automatic monthly usage report generation and invoicing
  - Developed and maintained database and web interface for managing DSL and WiMax user accounts with ability of automatic monthly traffic graphs generation, report generation and invoicing; integrated it into intranet
  - Developed and maintained database and web interface for managing VoIP user accounts with ability of automatic monthly call log generation, reporting and invoicing; integrated it into intranet
  - Developed a system for online transactions based on Arca standard, integrated it into company's website for supporting online payments
  - Developed new website for company based on Joomla 1.5, including integration of online billing

Apr 2007 – Feb 2009: Webdorado LLC

**Programming director (part time, 14 hours per week)**

Solving major programming problems, setting up project timeframe, guiding the team through the entire development process, delivering the project to the clients.

2007 – Present:

**Individual open source projects**

- GTranslate: an automatic translation extension for Joomla based on Google Translate
- Jumi: Joomla custom content extension (*in partnership with Martin Hajek*)
- Jumi Tips & Tricks
- Xinha WYSIWYG Editor plug-in for Joomla
- Joomla Working Copy – sponsored by Google Inc.
- Joomla Bug Squad member, which includes catching and/or fixing bugs in Joomla open source content management system

2007 – Present: VQCDesigns - <http://www.vqcdesigns.com>

**Programmer (freelance)**

Custom programming on the websites listed below:

- <http://aecstudents.com>
- <http://www.visitcumberlandvalley.com>
- <http://www.leadershipharrisburg.org>
- <http://pdaa.org>
- <http://www.padcc.org>
- <http://www.yourdreamdress.com>
- <http://www.nhsca.com>
- <http://www.worldsurgicalfoundation.org>
- <http://www.forbiddenmall.com>
- <http://208.78.41.139/~account> - Accumeric consulting and accounting firm, still in staging

2007 – Present: MG Design Studio - <http://mgdesignstudio.com>

**Programmer (freelance)**

Custom programming on the websites listed below:

- <http://www.dominicanconsulate.ca>
- <http://www.ci.perthamboy.nj.us> - Joomla Template
- <http://justonesoccer.org> - Joomla Template
- <http://bergenfieldpd.org>
- <http://www.anibalramosjr.com> - Joomla Template
- <http://metro-ila.com/index.php> - Joomla Template
- <http://patersonparking.org/index.php> - Joomla Template
- <http://www.pixltemplates.com/worbucksrealty/> - still in staging
- <http://www.pixlgraphx.com/pixl08/> - still in staging
- <http://www.eroscafenj.com>

**EDUCATION**

2005 - Present: Bachelor of Science Program  
**Yerevan State University, Department of Physics**

2002 - 2005: High school  
**Quantum Private College, Yerevan, Armenia**

**REFERENCES:** Available upon request