

Yuliya Levitskaya

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~ (925) 783-1010

Objective

CalPoly Computer Science graduate seeking a software development position. Offer extensive software development skills in Java, C/C++, Python, OpenGL, MySQL. Hands on knowledge of mobile and cloud development platforms and technologies including Android SDK, iOS/Swift, Facebook API, OAuth, JSON and AWS. Front and back-end programming experience with Windows, Linux and Apple OS/X.

Education

California Polytechnic University, San Luis Obispo, CA
Major: Computer Science

Grad: June 2015

Work Experience

Kibo Commerce/Shopatron, San Luis Obispo, CA

Software Developer in Test

June 2015 – Present

- Developed automated regression suites using Java and Json for new APIs
- Improved coverage by developing new test cases
- Improved tools for current testing
- Conducted code reviews
- Utilized Jira for bug logging, tracking, verifying and as a project management tool
- Tested for functionality, input validation, and data retention
- Extensive use of SQL using DBVisualizer
- Used IntelliJ, Git, Jenkins, and Advanced Rest Client Application

Autodesk, San Francisco, CA

Cloud Development Intern

June – August 2014

- Server provisioning using Autodesk RestAPI for private cloud
- Worked on the EVA Product Pool project & Tool Visualizer project using php and JavaScript

Cal Poly, San Luis Obispo, CA

September 2011 - June 2015

Penguin Slide, iOS

Written in Swift, this game consists of a bird sliding past trees and snowmen to reach the end of the terrain.

- C++, Swift, OpenGL, Facebook API, Parse API

Plan & Track, Android

Mobile application designed to keep track of your grades for different classes and total GPA using

- Java, Android SDK, ActionBarSherlock extension, SQLite mobile database

Python Online

Web interface for Python learners who can walk through the code and see the state of the program at any moment including condition of all Python variables.

- Python, JavaScript, PHP, HTML, Apache, AJAX

Snow

Written in C++ and OpenGL using Visual Studio, a game prototype of a penguin sliding past obstacles to reach the end of the terrain.

- Level Creator, Music Libraries, Tree Map, Height Map
- C/C++, OpenGL, GLEW, GLM, Textures, Shaders, Particles, Frustum culling

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Professional Skills

Skills

Problem Solving
Customer Service &
Relations
Communication and
Leadership
Fluent in Russian

Systems and Applications

Eclipse
IntelliJ
Jenkins
Advance Rest Client
DBVisualizer
Microsoft Visual Studio
Microsoft Office Suite (Word, Excel,
PowerPoint)
Operating Systems (Windows, Linux)
Latex
VMWare
SharePoint
Autodesk Cloud Service
Git, SVN
AWS
Adobe CS Flash

Programming Skills

Java
C/C++
Python
JavaScript
HTML
PHP
OpenGL
MySQL
iOS Swift
Android SDK
SQL
OAuth
AJAX
Facebook API
Adobe ActionScript

Leadership

Cold Stone Creamery, Subway (Part-time jobs)	2010-2015
<ul style="list-style-type: none">Crew Leader, Key Holder, Cashier	
Volleyball	2004-2009
<ul style="list-style-type: none">Team member, Team Captain, Referring Assistant, Assistant coach	
Society of Women in Engineering (SWE) & Women in Software and Hardware (WISH)	2011-Present
<ul style="list-style-type: none">Assisted in the SWE Corporate CommitteeHelped organizing 'Evening with the Industry' events and awards ceremonies.	