Ilya Ivanenko

Email: [ivanenkoilya@gmail.com](mailto:ivanenkoilya@gmail.com)

Cell: (650) 863-2547

SUMMARY

Completed four-year Computer Science university program in two and half years; graduated on the Dean’s list. As a Software Development Engineer in Test, I have developed great teamwork, leadership, planning, and problem-solving skills with experience in leading a team in modern software development techniques such as Agile and User-centered design. Eager and quick to learn new skills.

EXPERIENCE

**Languages and Frameworks**

* Proficiency with C#, Java, C, C++, Python, JavaScript, jQuery, SQL, and modern Web development technologies
* Experience with Android, git, XML, RESTful, Ruby, Prolog, Scheme, and Unix
* Working knowledge of Unity 3D, Adobe Illustrator and Photoshop, and Blender

WORK HISTORY

**Employment Security Department, Washington State (Software Development Engineer in Test)**

August 2017 – Present Lacey, WA

* Designed, developed, and maintained C# automation testing framework, significantly increasing efficiency throughout agency
* Created scripts and tools using C# and WPF to simplify and automate daily tester workflow
* Debugged through production code and database to make testing development practices stable, efficient, and flexible
* Introduced git best practices and mentored teammates about proper git usage and standards

**Lego Brand Retail (Sales Associate)**

April 2015 – October 2016 San Mateo, CA

* Coordinated as a team to provide excellent customer service and keep store shelves full and organized
* Handled cash register transactions and returns
* Maintained and organized stockroom and offsite storage

PROJECTS

**MyPlace Apartment Rental Site (Fall 2016)**

Project Technical Lead https://github.com/IvanenkoIlya/MyPlace-CSc648-2016

* Worked with a team to design from the ground up a website where fellow students can search for and rent apartments. Actively used Agile Software Development techniques
* Employed multiple languages and tools including PHP, JavaScript, MySQL, and HTML to design the website using the Mini PHP framework
* Managed codebase and git repository
* Ensuring project stability for milestone releases
* Developed multiple features including user registration and login as well as search, filtering, and formatting results dynamically using AJAX
* Set up and tested deployment of web application from LAMP stack

EDUCATION

**San Francisco State University (BS Computer Science)**

June 2015 – December 2016 San Francisco, CA

**College of San Mateo (AS Computer Science Application and Development)**

June 2012 - June 2015 San Mateo, CA

* Java and C++ certifications