Ivan Systerov

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Purpose

Please consider my application for COOP position at Acto App; I am a highly motivated high school student, with hopes of pursuing a post-secondary education in programming. By applying for this co-op placement I hope to retain valued skills which would allow me to achieve a greater skillset in my professional career. Additionally, I aim to apply my pre-existing programming abilities and add to the productivity of the company by being a useful team member.

PROFESSIONAL SUMMARY

- Overall 2 years of experience in development of applications such as....
- Working independently on isometric RPG using Wurfel engine.
- Working as a Freelancer Graphic designer from June 2013 to present date.
- Knowledge of Adobe Master Suite.
- Experience in Core Java.
- Experience in Web Technologies
- Knowledge of Eclipse tool for the development of Java projects.
- Cohesive team worker, having strong analytical, problem solving and interpersonal skills.
- Knowledge of Visual studio for the development of c# projects.
- Working with friends from late March 2015 to present date on a rewording application.
- Knowledge of Android app development in android studio.

Technical Skill Set:

- -Operating Systems: Windows- XP/7/8.
- -Programming Languages: Java, c#.
- -Web Technologies: HTML, JavaScript, Django.
- -Graphics: Photoshop, Illustrator, InDesign, Flash, 3d max, Sketch up.

Personal Qualities:

- High Grasping Power.
- Keen Intellect.
- Can work under pressure to meet deadlines.
- Flexible team player.

Project Details:

Project 1: Reword application Period: March 2015 to Present

Description: The reword project was initiated by my friends, I have enrolled in the project and provided assistance in developing an algorithm to detect countable and uncountable uses of articles as well as creating a logo for the company. The project combines the use of our own algorithms as well as the WordNet Framework to reword text. The reword application is helpful for students and teachers alike, the application helps avoid plagiarism and can be used in all levels of education.

Role: Team Member (Developer)
Environment: Visual c# Development

Tools: Microsoft Visual Studio

Responsibilities

- Creating the logo for the application
- Developing the Code as per the requirements.
- Detecting nouns and assigning appropriate articles.
- Testing and integration testing

Project 2: RPG creative Period: June 2014-Present

Description

This RPG development project is a based off the open source Java Wurfel game engine, the Wurfel engine utilizes unique libraries allowing for real time editing and versatility within gameplay experience. This project was started of the idea of isometric games. However, in game level editing was added which for more interactivity and creativity within gameplay.

Role: Indie Developer Environment: Java

Tools: Eclipse 3.5, Wurfel engine

Responsibilities:

- Developing the Code
- Creating Graphics
- Game testing

Achievements

- Achieved above average score in Waterloo Canadian Computing Contest.

Qualifications:

- Completion of Grade 11 and 12 computer science with 90%+ averages.

Personal Details:

Date of Birth: 18/11/1998

Languages Known: English, Russian, French