NANA NOSIROVA

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EDUCATION

University of Toronto - St George Campus

Bachelor of Science (BSc), Computer Science

2014 - Present

In-major GPA: 3.67

- Third year student
- Focus in Computer Systems and Artificial Intelligence
- Currently enrolled in courses for Artificial Intelligence, Software Engineering, Operating Systems, Databases and more.

Favorite Coursework

- Data Structures and Analysis
- Software Design
- Software Tools and Systems Programming
- Programming on the Web
- Computer Organization

TECHNICAL SKILLS

- Competent in **Java**, **Javascript**, **HTML5/CSS3**, **Node.js**

- Familiar with **C**, **Python**, **Android development** and **Bash**

- Knowledge of **OOP**, **Software Design**, **UML** and **Design Patterns**

- Used version control software such as **Git** and **Subversion**

PROJECTS

SOLUTIONS.REPO - A web app that allows U of T students to view and share exam solutions.
Toronto ON, July 2016 - Present

SPACE BUSTER! - A single player game where the objective is to prevent blackholes from eating the solar system by clicking on them before they disappear.
Toronto ON, June 2016

WALL-BEATER - Based on the Atari game "Breakout", where the goal is to break down as many of the displayed bricks as possible.
Toronto ON, March - April 2016

TIC-TAC-TOE - MINIMAX– A game of multi-columned tic-tac-toe, where the human player can face an AI based on the Minimax algorithm.
Toronto ON, March - April 2015

NEW YORK TIMES - RESTFUL API - A set of RESTful APIs capable of reading the JSON file from the New York Times official API, deployed on a Node.js server.
Toronto ON, June - July 2016

LEADERSHIP

Tutor/Teaching Assistant
Mgr-de-Charbonnel, Toronto ON, 2012

- Tutored grade 7 students struggling in Mathematics
- Actively participated in the classroom and helped the teacher manage the class

Member of the Uzbek community
Turkistanian Canadian Congress, Toronto ON, 2011 - 2013

- Accompanied Uzbek newcomer families in their visits to doctors, banks and schools.
- Interpreted instructions, explained procedures, answered questions and generally acted as an advisor.

Writing Marathon Contributor
Le Salon du Livre and L'Alliance Francaise de Toronto, Toronto ON, 2010

- Represented my school in the marathon