Deivis Dervinis

SKILLS

Well versed in Object Oriented languages such as: Java, C++ and C#

Versatile team player that can thrive under deadline driven environments.

Competent with HTML, CSS(BootStrap), JavaScript(jQuery), Angular, AngularJS and React Native.

Experience working with Firebase (Authentication, Database), OpenGL, and IBM Watson.

Adequate with Machine Learning approaches using pyTorch, MatLab, and Tensorflow Proficient with data structures and algorithms.

Great with programming languages such as: Swift, Python, C.

Skillful working and QA testing with T-SQL and SQL Server Integration Services Fluent in English, and Lithuanian(Native)

EDUCATION

Sheridan College — Honours Bachelor of Computer Science (Mobile Computing) Oakville, Canada

2016 - Present

App development in the field of Android, iOS, Windows. Data Structure analysis and implementation. Operating Systems design and management. Web frontend and backend development using HTML, CSS, JavaScript, PHP, Angular. Database management using MySQL.

PROJECTS

HackU / DeltaHacks 6 - Android, Java, IBM Watson, Firebase

A machine learning assisted Android app for hackathon team formation that connects hackathon participants with similar interests together using Firebase and the IBM Watson Assistant.

Easy Grocery App - Cordova, jQuery Mobile, Android, JSON, Git

A hybrid web application using Cordova, and JQuery Mobile, for Android. JSON data management, Usage of Version Control (Git). An application that can be used for simple product, and shopping management.

Squid Impact - Java

An arcade game made in Java, where the point of the game is to destroy squids, get through the levels and beat the final boss. Uses hitboxes creation, sprite loading, UX/UI development.

Pokémon Classic - Swift, Firebase, API, iOS

A classic Pokémon game written in swift for iOS devices. Includes, fighting, pokemon party, and progress saving using Firebase. Use of API for importing all 151 Pokemon. Animations using CALayer.

3119 Cottage Clay Rd. Mississauga, Canada, L5B 4J4 (647) 402-7431

dervinis@sheridancollege.ca deivisdervinis.github.io/ linkedin.com/in/deivis-dervinis

EXPERIENCE

Teranet Inc. — Coop *Software Developer*, *Mississauga*, *Canada*

May 2019 - End of August 2019

CollateralGuard Enterprise System development and maintenance using C#, ASP .NET, AngularJS, and Azure services.

Teranet Inc. — Coop OA ETL

Analyst, Mississauga, Canada

May 2020 – End of August 2020

Database management, automation, and QA using T-SQL and SQL Server Integration Services (SSIS)

Sheridan College, Lunsens inc.

— Research Assistant, *Oakville*, *Canada*

September 2019 - End of December 2019

Analyzing RGB videos using OpenPose and PoseNet. Training human pose models using MATLAB, Python3, TensorFlow, pytorch. OpenPose extension using C++ and C#

Longos — Seafood / Meat Clerk Oakville, Canada

November 2016 - Present

Fulfill customer requests and ensure they receive best customer support, management and distribution of inventory, lead and training of new employees.

AWARDS

Vilnius City Trivia - Second Place History and location knowledge based competition.

REFERENCES

References given upon request.