Eric Zhu

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Toronto, Ontario

Education

- University of Toronto (UofT)

Honours Bachelor of Science Computer Science Admitted as a UofT Scholar September 2018 - Present Expected 2022

Projects

- Unity Pause Menu (Open Source Pause Menu)

Feb. 2016 - April 2016

- Utilized the Unity3d's UI system through designing custom, modern flat buttons, scroll bars, and background sprites in Sketch 3.
- Scripted video and audio settings with JSON serialization and pausing functionality.
- Built the project with compatbility of thousands of games/projects in mind
- Provided support that helped earn me over 6000 users and a 5 star rating.

- Equator Music (YouTube Music Player)

June 2017 - October 2017

- Managed the project with Visual Studio Team Services along with releasing finished code on Github.
- Created an advertising strategy on a zero dollar budget involving Twitter, Reddit, and various audiophile forums and beta testing websites.
- Created a premium and responsive product website using HTML5, CSS3, and Bootstrap.
- Gained over a thousand users.

- uDocuGen (Unity Documentation Generator)

September 2018

- Created as a project during Hack The North 2018 with a partner.
- Utilized HTML5, CSS3, JQuery, and Bootstrap for the front end page template.
- Used C# on the backend for parsing client project code.

Skills

Languages

Java Python C# R

JavaScript JQuery CSS

Tools/Frameworks

Figma Illustrator Sketch Photoshop

Unity3d Git Visual Studio Bootstrap

.NET dplyr ggplot2 VS Team Services

Principles

Responsive UI UI Design

UX Design OOP Fluent Design