

# EDWARD HUGHES

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## EDUCATION

**University of Illinois at Chicago (UIC)**

Dec. 2018

Bachelor of Science, Computer Science

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## SKILLS

Languages and Technologies: C#, C++, F#, HTML, CSS, Sass, JavaScript, jQuery, React, SQL

Software: Unity, Blender, Microsoft Visual Studio

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## PROJECTS

[Disorientis](#) - [Play Store](#)

Apr. 2017 - Present

Solo Indie Mobile Game

- Conceptualize and design game idea
- Design and implement all scripts in C# and utilize Unity Scripting API
- Design and create all 3D models and App icon using Blender, Adobe Photoshop and Illustrator
- Conduct playtests and adjust game based on feedback
- Publish game on Google Play Store in June 2018

[VR Paintball](#) - [Executable Files](#) | [Video Demo](#)

Fall 2018

Virtual and Augmented Reality project for the course at UIC

- Conceptualized and proposed idea
- Developed scripts in C# and utilized Virtual Reality Toolkit and Unity Scripting APIs
- Modeled all 3D models with Blender

[PieShell](#) - [Github](#)

Spring 2018

User Interface Design and Programming project for the course at UIC

- Worked in a team of five to conceptualize, design, and create a pie menu-driven GUI for Linux/UNIX shell command assembly
- Designed and created a prototype that is high-fidelity in look and feel, low-fidelity in breadth, and a scenario with depth
- Applied best practices for designing user interfaces

[Candy Crush](#) - [Github](#)

Spring 2018

User Interface Design and Programming project for the course at UIC

- Built a simple Candy Crush game using HTML, CSS, JavaScript, and jQuery
- Applied best practices for designing user interfaces

[N-tier CTA Ridership Analysis App](#)

Fall 2016

Programming Language Design and Implementation project for the course at UIC

- Built a GUI app to display ridership analysis of CTA stations from raw data in C# and SQL using Microsoft Visual Studio
  - Built with 4-tier design pattern: presentation, business, data access, and data store
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## WORK EXPERIENCE

**Hardscrabble Developments, LLC - Intern - Chicago, IL**

Jan. 2017 - Present

- Identify real estates suitable for investment
- Search and record public records for mailing information on Google Sheets
- Prepare and mail letters to owners of the real estates of interest