

EDWARD HUGHES

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EDUCATION

University of Illinois at Chicago (UIC)

Expected: Dec. 2018

Bachelor of Science, Computer Science

Relevant Coursework: User Interface Design and Programming, Video Game Design and Development, Web and Multimedia Technology

SKILLS

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

Software: Unity, Blender, Microsoft Visual Studio

PROJECTS

Disorientis

Apr. 2017 - Present

Solo Indie Mobile Game

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

PieShell

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

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 approach: presentation, business, data access, and data store

Divvy Ride Analysis App

Fall 2016

Programming Language Design and Implementation project for the course at UIC

- Built app to display ridership analysis of Divvy riders from raw data in F# using Microsoft Visual Studio
 - Implemented functions to analyze percentages and totals
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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