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🌐 <http://jvaughn.org/>

# Justin Vaughn

Multidisciplinary developer seeking a summer coop.  
Open to relocation.

## Employment:

### IBM - AI Solutions Go to Market - Front End Developer Intern // June - August 2019

- Worked with a small team of designers under a group of executive stakeholders designing early prototypes for IBM offerings
- Conveyed technical information to non-technical teammates or clients
- Realized coded prototypes of early designs for user testing & demonstration rapidly utilizing IBM's Carbon design system

*Skills Used: HTML/CSS/JS, ReactJS, Component Library Use, Enterprise Design Thinking, Agile Practices, Team Coordination, Playback Presentation, NPM/YARN*

## Projects:

### Deluge - Co-Creator, Lead Developer & Designer // January 2019 - Present

- Worked with a team to design, develop, and ship a commercially viable game
- Designed core UI/UX elements to enable players with disabilities
- Created custom systems to manage character movement, battle, etc. in Unity

*Skills Used: C#, Unity, GIT, Agile, Slack, UI/UX Design*

### Co-Creator, Project Lead - Egg // January 2018 - May 2018

- Lead a four person team of peers through the development of game using the MonoGame engine
- Wrote the external tools designed to assist in project development

*Skills Used: C#, MonoGame, GIT, Adobe Photoshop, Discord*

## Hard Skills:

### **Proficient:**

C# Development • JS/HTML/CSS • SASS • ReactJS • React Component Library Use  
Front-End API Integration

### **Familiar:**

C/C++ Programming • NPM • YARN

## Soft Skills:

Object Oriented Programming • Debugging & Documentation • Agile Development  
Public Speaking • Team Alignment • Project/Timeline Management • Team Coordination

## Tools:

Visual Studio (Back-End) • VS Code (Front-End) • Source Control (GitHub/GitLab)  
The Adobe Suite (Ps/Ai/FI) • Microsoft Office Suite (Excel/Word/Pub.)  
Slack/Discord (Team Coordination) • Autodesk Maya (3D Modeling) • Sketch (Design)

## Education:

### Rochester Institute of Technology

BS, Game Design & Development est. May 2021

BS, Business Management: Entrepreneurship est. May 2022

Cumulative GPA: 3.73