

OBJECTIVE

Seeking opportunities to deepen my technology-related knowledge and expertise, leverage my current programming, development, and/or design skills, and dedicate them to helping find creative solutions to advance a company's business objectives. My goal is to secure a position in web technology development. Available for full-time/contract.

EDUCATION

Rochester Institute of Technology: Rochester, NY (Graduate: December 2017)

- Bachelor of Science in New Media Interactive Development
- Minor in Web Development

SKILLS

Programming

HTML5 / CSS3
JavaScript
C# (1st- 4th year)
Processing
MySQL
JSON (3rd year)
XML (3rd year)
Java (4th year) (small amount)

Software/Tools

Photoshop (1st & 2nd year)
Illustrator
Visual Studio
MySQL
Unity 2D & 3D & VR (3rd year)
Maya
WordPress (self-taught)

Frameworks/libraries

JQuery
PHP
node.js (3rd year)
Steam VR
Rect (small amount)
AngularJS (very small amount)

EMPLOYMENT

Self Solutions: Washington DC, MD (April 2017 – Present)

Position: IT Specialist

- Manage and oversee creation of new technologies for Self Solution's software via managing a development team. Oversee the design/creation cycle of new technologies for our different clients' needs.

Charlenecoleman.com WordPress Development (April 2018 – Present)

- Freelance project where client needed website made to sell her book online. Created site from conception where I found site hosting and setup web services for the site. Then developed site using WordPress to client's satisfaction. I also am webmaster for client's site where I manage and correct any bugs or any additional needs from client.

Kellietabron.com WordPress Development (February 2018 – Present)

- Rebuilt portfolio site for client from the ground up using WordPress development tools. Built site to client's needs and worked with client to ensure everything was as desired. Currently working as webmaster for client in maintaining site functionality.

PROJECTS

The Econeer Unity VR Project, C# (<http://econeer.cias.rit.edu/>)

- Sustainability is an important and pressing issue that can benefit from an educational VR experience. Econeer is a virtual reality game that gives the user control to affect an environment. The user creates a piece to add to a larger whole.

Weather API Project HTML, JavaScript, CSS, JSON, API (June 2018)

- Completed a project for a prospective company that had me create a simple weather app that would show data from an API. The home page has basic info on 5 cities and when one is clicked more detailed information is displayed in the form of HTML tables.

Web and Mobile Development HTML, CSS, JavaScript

- Project Manager for development and design team to build a website from creation to launch. Responsibilities include assigning team deliverables for: design document and coding for sections. Assure team meets all deadlines, schedule and lead check in meetings.

HONORS

- Dean's List (Spring 2016)

ACTIVITIES

- RIT Esports team (Counter Strike: Global Offensive) ranked #3 in CSL league 2016/2017
- Spend my free time learning about and experimenting with new technology products such as operating systems and interfaces, monitor tech sites and blogs.