Cameron Avvampato

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Portfolio: https://camerona.vvampa.to

Github: https://github.com/meiou9sei

Experience

Creative Tech Intern - Elephant

June 2022-August 2022

- Work on CMS integration, creating features, and bug fixes for dozens of issues on company site
- Prototyping Xfinity in-store experiential installations with BrightSign using BrightAuthor
- Implement 3D graphics on React app with Three.js utilizing React Three Fiber

Projects

Portfolio Site

- Design and create website to showcase technical and graphical experience with memorable UX
- Create and integrate animated 3D models on website utilizing Three.js and React Three Fiber in React

Avvocadopnean Cipher App

- Web app porting a cipher app I created in C with instant translation between English and Cipher
- React, SASS

Webapps in Javascript

- Create interactive and responsive web applications in Javascript
- Etch-a-Sketch, Calculator, Rock Paper Scissors

Responsive Mockup Sites with HTML/CSS

- Responsive landing pages and mockup signup forms created with HTML/CSS
- Dating Site Signup Page, Product Showcase, Meet your Representatives

Skills

Tech

- Front End Web development using HTML/CSS/Javascript, React, webpack, APIs, SASS
- Integrating 3D Graphics and Animations on websites using Three.js/React Three Fiber
- Firebase to implement backend on web apps, CMS integration with Contentful
- Interactive store presentations with BrightScreen technology using BrightAuthor
- Git, SQL, C, Contentful, CMS, Figma, Jira

Graphics and Creative

- Video Production with Adobe Premiere Pro and After Effects
- Graphics with Photoshop and PaintToolSAI 2
- 3D Modeling and Animation with Blender
- 3D Model Control (vtuber) with Face and Hand detection using Unity, VSeeFace, Ultraleap

Language

• Native: English, Japanese

Fluent: GermanLearning: Spanish

Education

University of Central Florida

2018-2022

- B.A. Political Science, History Minor, 3.6 GPA
- CS and IT classes including C, Databases (SQL), OS

Independent Study

CS50X Introduction to Computer Science by Harvard

Fundamentals of CS

• Fundamentals of C

The Odin Project

June 2021-present

• Front End web development with HTML/CSS/Javascript, React

Summer 2021