# **Kevin Gerstner**

# Front-End Web Developer

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# **Relevant Experience**

## **Graphic Design Intern @ ArchCity Defenders**

May - Aug 2019 // Saint Louis, MO

Created a digital art collection of clients using Photoshop for print and web marketing. Illustrated graphics that were featured on the companies' social media pages. Researched social justice issues and communicated key issues to local communities.

## **Frontier Social Media Website**

Project \\ Web Developer, Designer \\ 2021

- » Made a social media platform with signup/login, post, like, and comment capabilities.
- » Used Firebase and NodeJS to curate a database and API request routes.
- » Used React, Redux, and Material UI to create the Front-end interface.

#### Portfolio Website

Project \\ Web Developer \\ 2021 \\  $\frac{\text{www.kevingerstner.com}}{}$ 

- » Designed and coded a portfolio website using HTML, CSS/SASS, Bootstrap 5, and JS.
- » Used Responsive Design and Mobile-first approach.

# **Marquette Catholic High School Website**

Project \\ Web Developer \\ 2017

- » Designed and developed unofficial Wordpress website for Marquette Catholic High School.
- » Entered a small business competition with team of 3 people and made pitch presentation.

# Computer Graphics Teaching Assistant @ University of Tulsa

Aug - Dec 2020 \\ Tulsa, OK

- » Programmed graphics projects in OpenGL and Java.
- » Assisted students with concepts: (3D Environment, Lighting, Shadows, Object Importing).
- » Graded projects and provided feedback.

## Research Assistant @ University of Tulsa

Oct 2018 - Apr 2019 \\ Tulsa, OK

- » Analyzed and categorized data to establish patterns in subject behavior.
- » Co-authored and edited several drafts of the paper.
- The paper, "Remote Pair-Programming in Online CS Education: Investigating through a Gender Lens", was presented in the 2019 VL/HCC conference.

#### **Knock-Out! Global Smackdown Board Game**

Project \\ Board Game Designer, Artist, Marketing \\ 2015 - 2019

- » Created over 150 unique card illustrations, box art, and marketing graphics.
- » Developed and maintained a Wordpress website.
- » Designed, built, and launched a Kickstarter campaign.

# **Summary**

Self-motivated and resourceful web developer with experience designing, creating, and deploying websites. Has created static HTML/CSS sites, React/Redux/NodeJS/Firebase apps, and worked with Wordpress. Graduated in 2021 with a B.S. in Computer Science and Art & Math minors. Aspiring to combine strong technical background with passion for design to create professional web applications.

# **Skills**

## **Programming Languages**

React • Redux • HTML • CSS/SASS • JavaScript (ES6) • Material UI • NodeJS • jQuery • C# • Java • C++

## **Tools & Platforms**

WordPress • Adobe XD, Illustrator, Photoshop, InDesign • Firebase • Netlify • VS Code • Git

## Concepts

Responsive Design • Mobile-first Design • Website Optimization

# **Education**

# The University of Tulsa

2017 - 2021 \\ TULSA, OK
3.8 GPA. B.S. in Computer Science
and B.S. in Computer Simulation and
Gaming with Math and Art minors.

## Interests

Board Games, Overwatch, Art, Animated movies, Horror Games, Music, Coffee Tasting