

Front End Engineer - motivated coder & designer

WORK EXPERIENCE

Front-end Developer | May 2022- present

Schaefer Advertising Co. | Fort Worth, TX

- Developed a custom WordPress theme and built an award-winning dynamic and ADA-compliant website using HTML, CSS, JS, and PHP
- Created responsive websites with optimized web assets for optimal speed
- Implemented UI of the lifecycle management system using react.js for 2 different stakeholders

Web Developer | Jan 2022- present

UT Austin, College of Fine Arts | Austin, TX

- Developed user interfaces with JS frameworks, HTML5 and CSS3, increasing 90% of the user satisfaction
- Built modular UI components using React and Gulp by converting Figma designs
- Developed a mobile responsive web that enables viewing while walking in Belfast City
- Collaborated with designers and event holders to drive innovation of the interactive website design

Architectural Design Intern | May 2019- Aug 2019

Walt Disney Imagineering | Glendale, CA

• Communicated design ideas for schematic design phase and enhanced traffic flow by 30% with engineers, using software tools such as Revit and 3D modeling skills

PROJECTS

Hardware User Check-in System (Full Stack)

- Developed frontend by React app that served by MongoDB database and will deploy thouugh Heroku
- Skills: HTML, CSS, JS, React, Flask, MongoDB, Python

Engine Trading Platform (Front-End)

- Designed and developed applications with a user-friendly website, including an optimized product renting page that increased user flows
- Consumed JSON REST APIs using jQuery and processed the received data to display it in the DOM
- Skills: DOM, Agile, HTML, CSS, IS, ISON, ¡Query, AdobeXD

Critter Game (Back-End)

- Designed object-oriented codes for a simulation model game with grid points populated by a variety of critters with rules and implement GUI
- Skills: Java, JavaFX

EDUCATION

Information Science, Computer Science focus | Master of Science GPA: 3.88 Expected: May 2023 University of Texas at Austin | Austin, TX

Architectural Design | Bachelor of Fine Arts

Minors | Building Information Modeling

Purdue University | West Lafayette, IN

CONTACT

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SKILLS

Languages

JavaScript (SS

SASS HTML

Python

lava

Git

SQL php

miml

xml

Frameworks

Bootstrap React Node.is

Design

Figma Adobe XD Adobe Photoshop Adobe Illustrator Adobe Indesign Adobe Animate Rhino Navisworks

HONORS

Dean's List Semester Honors Rueff Gallery Grand Prize

Aug 2017 - May 2020

GPA: 3.54