# **Jordan Rector**

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Full-stack software engineer & web developer with a diverse background in hospitality, UX design, and game design. Passionate about solving complex problems with a knack for creative solutions. Dedicated to crafting user-friendly experiences that tackle modern challenges head-on. Continuously learning and seeking out new opportunities to share my knowledge with others.

### **SKILLS**

JavaScript, HTML, CSS, Express, Node.js, React, MongoDB, Mongoose, Photoshop, Canva, Figma, Slack, Zoom, Microsoft Suite, Bootstrap, LiquidJS, AWS, Postgresql, Python, Django, Communication, Teamwork, Problem Solving, Empathy, Time-Management, Adaptability, Open-Mindedness

#### **PROJECTS**

#### **<u>Centipede</u>**, Sole Developer

Dec. 2022 - Dec. 2022

- Remake of the classic arcade game, playable directly in the browser
- Developed with HTML, CSS, JavaScript, & canvas
- Features keyboard & button inputs for player movement & projectiles, randomly generated environmental obstacles, level progression, player lives, game reset, & scoring

#### **Everdell-Wiki**, Sole Developer

Jan. 2023 - Jan. 2023

- Collaborative, full-stack wiki app made in the MVC system with authentication, authorization, & full CRUD on the app's main resource
- Built with HTML, CSS, JavaScript, Node.js, Express, MongoDB, Mongoose, Bootstrap, & LiquidJS

#### hoist{m}, Frontend Manager

Feb. 2023 - Feb. 2023

- Full-stack MERN app and Google Drive/Dropbox clone using AWS s3 cloud storage and multer middleware for file upload.
- Collaborative project built with two fellow software engineers, in which I acted as frontend manager but also contributed to a significant portion of the backend development as well
- Made with React, CSS, JavaScript, Express, Node.js, Mongoose, MongoDB, Axios, & Bootstrap

#### **BLINK**, Sole Developer

Mar. 2023 - Mar. 2023

- Full-stack Slack clone where users can create and join different channels and chat with other users in real-time.
- Built with the MERN stack and utilizing socket.io for bidirectional event-based communication between clients and server for chat functionality.
- Created with HTML, CSS, JavaScript, React, MongoDB, Mongoose, Express, Node.js, and socket.io

#### **EXPERIENCE**

# General Assembly Software Engineering Immersive Fellow

Dec. 2022 - Mar. 2023

Remote

- Completed 500+ hours of expert-led instruction in JavaScript, HTML, and CSS, and Python. Including hands-on learning of Node.js, Django, Git, GitHub, Express, Mongoose, MongoDB, Postgresql, and other industry leading technologies

## Wooster's Garden Bartender/Assistant Manager

Jan. 2021 - Current Houston, TX

- Regularly served 500+ guests in a night
- Memorization and execution of 50+ house cocktails
- Weekly production of infusions & syrup
- Ordering, vendor relations, and inventory management of all beverage items

#### Brix Wine Cellars/Brixology Crafted Cocktails Beverage Director

Mar. 2017 - Aug. 2020 Houston, TX

- Researched current trends for beverage program development, regularly implemented and trained all bar staff on new processes, adhered to established quality & safety standards
- Created 50+ original cocktails, managed an inventory consisting of 1,000+ items
- Curated social media presence, managed events, implemented online ordering platforms, developed menu and responsible for photography and graphic design

#### **EDUCATION**

**Software Engineering immersive** 

General Assembly

**Google UX Design Professional Certificate** 

Coursera

**Web Developer Bootcamp** 

Udemy

**Graphic Design Associate of Arts Degree** Lone Star College System, The Woodlands, TX Dec. 2022 - Mar.2023

Remote

**Ongoing** Remote

Nov. 2021 - Jan. 2022

Remote

August 2020 - December 2020

Earned 15 credit hours