
JOSHUA KERSTING

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SKILLS

Java
Spring

Javascript
Hibernate

Python
Redux.js

React.JS
Less/Sass

HTML
Git

CSS
SQL

PROJECTS

VOID DUNGEON – [HTTPS://AGITATED-CURRAN-1CD505.NETLIFY.COM](https://agitated-currant-1cd505.netlify.com) – FULL STACK DEVELOPER

7/2019

Multi-user Dungeon with a horror theme, and full messaging system

Full Stack Dev | Python | JavaScript | React | Redux | Django | PostgreSQL | HTML | CSS | Websockets

- Learned an inherited codebase and unfamiliar framework to achieve MVP in 4 days
- Utilized new data structures and algorithms to create worlds and efficiently render game maps

TIEME NDO CLIENT DATABASE – TIEMENDOCRM.COM – FULL STACK DEVELOPER

6/2019

Client management application built to track partners, clients, leads, loans given, installments paid, and inventory

Full Stack Dev | Java | Spring | Javascript | React | Redux | Postgresql | REST | HTML | CSS

- Worked with a team of 5 developers to turn project spec into user stories and then execute those assignments
- Eliminated bugs in complex relational management mappings and refactored to create an easily digested codebase
- Pair programmed with team mates to compose user interface and eliminate bugs

PARTY PLANNER APP – PARTY-PLANNER-THE-APP.NETLIFY.COM – FRONT-END DEVELOPER

4/2019

Application to track to-dos, shopping lists, guests, and other aspects of planning a part

Front End Dev | JavaScript | React | Redux | HTML | CSS | REST

- Applied newly learned tools to effectively manage complex UI states
- Collaborated with back-end developers to plan implementation of REST API endpoints

WORK EXPERIENCE

LAMBDA SCHOOL – **TEAM LEAD** – REMOTE

5/2019 – CURRENT

- Oversee 2 groups of 7-10 students, as they manage a fast paced web development curriculum
- Work directly with students to debug their code and offer insights to fixes
- Host one on one and group meetings to engage students with curriculum and teach valuable development skills

HAWORTH, INC. – **TEAM MEMBER** – HOLLAND, MI

05/2018 – 02/2019

- Implemented a stream wide communication system creating an hourly agile/lean feedback loop
- Standardized processes for paint line increasing productivity, accuracy, and onboarding effectiveness

MID SOUTH ORGANIZING COMMITTEE – **DATA COORDINATOR** – SAINT LOUIS, MO

2/2014 – 01/2017

- Automated data processes making a 3 day process happen in seconds, increasing productivity across the board
- Worked with organizers to develop trainings and increase utilization of data collection processes
- Increased organization expansion by 300% by creating actionable reports from field data

EDUCATION

LAMBDA SCHOOL – COMPUTER SCIENCE / FULL STACK WEB DEVELOPMENT

2/2019 – CURRENT

Computer Science & Software Engineering Academy that provides an immersive (full-time, 40+ hours/week) hands-on curriculum with a focus on computer science, software engineering, and web development