Joshua Kersting

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SKILLS

Java	Javascript	Python	React.JS	HTML	CSS
Spring	Hibernate	Redux.js	Less/Sass	Git	SQL

PROJECTS

VOID DUNGEON - https://agitated-curran-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

LAMBA 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