Grant Wecker

Software developer - Columbus, OH | Open to relocate

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Summary

Early-career individual seeking to both prove & advance a unique skillset developed through self-teaching, college, and bartending with the opportunity to build & optimize digital applications at scale. Efficient communicator and problem-resolver, eager to provide impactful services.

Education

- Udemy The Web Developer Bootcamp (2021)
 Self-driven course w/ 64 hours of lectures taught by experienced bootcamp instructor
- The Ohio State University B.A. Communication Technology, Minor in CSE (2017-2021)
 Relevant courses: Software Components, Foundations, Systems, Human/Computer Interaction,
 Comm. Network Infrastructure, Design as Thinking, Evaluation & Usability Testing

Certifications & Hard Skills

- JPMorgan Software Engineering Virtual Experience Program (10/22)
 Monitored stock trends, created trading strategies using Perspective data visualization software
- JPMorgan Agile Virtual Experience Program (11/22)
 Using Agile development & Scrum methodology, created user stories & completed backlog refinement
- o Languages/frameworks: Java, JavaScript, C++, GraphQL, HTML/CSS, Node.js, Spring Boot
- o Other tools: Git (GitHub), MongoDB, SQLite, WordPress, CLI, cloud hosting services
- o Practices/Concepts: MVC, data structures & algorithms, Agile/Scrum, unit testing

Work

- Bartender Threes Above High (8/20 present)
 - o Communicated efficiently and considerately in fast-paced Ohio State campus bar
 - Suggested optimizations to payment system that reduced transaction time by 50%
 - Managed 12+ worker staffs on football gamedays and weekend shifts
- Athletic Facilities Operations, student worker OSU (10/18 3/20)
 - Performed routine operations of high-capacity athletic centers alongside peers

Projects

- yelpcamp (full-featured social web app | tech: Node.js, MongoDB, RESTful APIs)
 - Coded full-stack web app featuring CRUD functionality for posts, comments, and accounts
 - Integrated the database with image-hosting service for improved file management
 - Handled security through user authentication and password encryption
- Werdle (Variation of Wordle web app | tech: React, SQLite, JavaScript)
 - o Created full-stack iteration of a popular web app game
 - o Improved aptitude with event handlers and implementing data structures
- Columbus Diaper Bank website (JPMorgan Code for Good hackathon | tech: WordPress)
 - Collaborated to modernize a legacy website for local non-profit organization
 - o Quickly familiarized with previously unused technology to implement donate feature
- Spotify app (in-progress, variation of Spotify Wrapped web app | tech: Node.js, OAuth)
 - Used industry-standard authentication protocol for client to access account statistics
 - Created visually fun template for sharing user stats to social media