Grant Wecker

Junior software developer - Columbus, OH | Open to relocate

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Summary

Creating digital experiences both with the big picture in mind and love for detail. College educated in computer science and design, self-taught in software development through project-based learning and peer collab. Currently making pretty, functional sites w/tech listed below.

>Education

- ▶ The Ohio State University B.A. Comm. Technology, Minor Computer Science (2017–21) Relevant courses: Software Components, Foundations, Systems, Human/Computer Interaction, Comm. Network Infrastructure, Design as Thinking, Survey of AI, Social Media Analytics, Evaluation & Usability Testing
- ▶ Udemy The Web Developer Bootcamp (2021)
 Self-driven course w/ 64 hours of lectures taught by experienced bootcamp instructor

>Skills & Certifications

- ▶ JPMorgan Software Engineering Virtual Experience Program (10/2022)
 Monitored stock trends, created trading strategies using Perspective data visualization software
- JPMorgan Agile Virtual Experience Program (11/2022)
 Using Agile development & Scrum methodology, created user stories & backlog refinement
- Languages: JavaScript, GraphQL, HTML, CSS, Java, C
- Frameworks/Libraries: Node.js, React.js, Express.js, Gatsby, jQuery, Bootstrap
- ▶ Other tools: MongoDB, Git, WordPress, Heroku, command line
- ▶ Practices/Concepts: CRUD, REST, MVC, RESTful API, Agile/Scrum, OAuth, accessibility

>Experience & Projects

- ▶ Portfolio site (React.js, Gatsby, CSS, GraphQL, styled components)
 - · Executed on a schema to make edits & additions of projects simple & easy using GraphQL
 - Refactored desktop layout to be responsive on both tablet and mobile screen sizes
 - Improved SEO and accessibility by adopting Lighthouse suggestions
- ▶ Yelpcamp (Node.js, Express.js, Bootstrap, MongoDB, RESTful API integration)
 - Created full-stack web app that serves as a social hub and database for outdoor locations
 - Worked with databases and APIs to outsource image hosting and user account info
 - Protected user posts w/authentication—content is immutable without proper credentials
- ▶ Spotify app (React.js, Express.js, OAuth2, Spotify API)
 - Using Spotify's OAuth2, authenticates user account for retrieval of user's statistics
 - Displays queried user info in fun manner, ready for download and posting to social media
 - Made simple user interface for adjustment of query parameters
- ▶ (Work) Bartender Threes Above High (OSU campus, Aug. '20 present)
 - Lead shifts of 10 employees on gamedays & evenings, proactive in providing safe setting