Grant Wecker

Software developer – Columbus, OH | Open to relocate

grantwecker.com   grantwecker@live.com   github.com/gwecko

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 web development through project-based learning. Currently making pretty, functional sites w/tech listed below.

>Education

‣ The Web Developer Bootcamp – Udemy, Colt Steele (2021–22)

   Completed self-driven online course taught by experienced bootcamp instructor

‣ The Ohio State University (2017–21)

   B.A. Comm. Technology, Minor Computer Science

   Relevant courses: Software Components, Foundations, Systems, Human & Computer Interaction, Communication Network Infrastructure, Design as Presentation, Social Media Analytics, Survey of AI, Evaluation and Usability Testing

>Skills

‣ Languages: JavaScript, Node.js, GraphQL, HTML, CSS, Java, C

‣ Frameworks/Libraries: React.js, Gatsby, Express, jQuery, styled components, Bootstrap

‣ Other tools: MongoDB, Git, WordPress, Heroku, command line

‣ Practices/Concepts: CRUD, REST, MVC, API integration, authentication

>Experience

‣ **Yelpcamp** *(Node.js, Express, Bootstrap, MongoDB, RESTful API integration)*

- Created full-stack web app that serves as a social database for outdoor locations
- Implemented CRUD functionality for all aspects of posts, comments, & reviews
- Protected user posts w/authentication—content is immutable without proper credentials
- Outsourced storage of user account info & website content to MongoDB, images to Cloudinary. User passwords are inaccessible to admin.

‣ **Portfolio site** *(React.js, Gatsby, GraphQL, styled components)*

- Designed a single-page site with unobtrusive animations to display coding projects
- Built 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
- Adopted suggestions from Lighthouse for search engine optimization

‣ **Spotify app** *(React.js, styled components, 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 – current)*

- Lead shifts of 10 employees on gamedays & evenings, proactive in providing safe setting

Interests: motorcycles, weightlifting, art museums, sound systems