Matthew Conrad | Software Engineer, Full Stack Developer

Seattle, WA | Phone: | Email: | Email: | LinkedIn | Portfolio | GitHub

Full stack web developer with 5+ years experience designing and developing web sites and applications, 2+ years experience as a freelance developer on Upwork, and 10+ completed projects hosted on the web. Expertise of SDLC with an emphasis on the design, development, and deployment of web applications.

Skills

Languages: HTML5, CSS3, JavaScript (ES6+), SQL, PHP, Python, Java, C++, C Front End: Bootstrap, Sass/SCSS, Tailwind CSS, React, Redux, Adobe XD, Illustrator Back End: Node.js, Express, Laravel, Django, PostgreSQL, MongoDB, Heroku CLI Development Tools: Git, GitHub, Axios, GraphQL, Webpack, Docker, gulp.js, CircleCI

Experience

Freelance Web Developer, Self-Employed

1/2019 - Current

Worked with multiple clients through Upwork.com in designing web sites based on each client's needs. Deployed web application projects in various frameworks that connect to databases such as MongoDB Atlas and send requests to third-party APIs.

TravelStar | Web App | GitHub | Live Demo

- Designed layout mockups in Adobe XD and developed designs using Sass/SCSS.
- Created a JavaScript file that makes HTTP requests to the Sygic Travel API.
- Developed a file that manipulates various DOM elements to display API data in the UI. **Wine House** | Web App | <u>GitHub</u> | <u>Live Demo</u>
- Connected to the MongoDB Atlas cloud via Mongoose ODM for user authentication.
- Used the bcrypt npm package in user authentication secure password hashing/salting.
- Developed a file that sends requests to retrieve data from the Snooth.com API.

Blog | Web App | GitHub | Live Demo

- Designed layout using Bootstrap components that employ responsive web design.
- Developed HTTP requests in PHP Laravel that connect to the ButterCMS API.

Kelly Conrad, Performer | Static Web Site | GitHub | Live Demo

- Applied responsive web design techniques for use across various device screen sizes.
- Optimized site performance by applying image compression and file minification.

Alpha.ai | Landing Page Design | GitHub | Live Demo

• Utilized multiple Tailwind CSS helper classes in the overall landing page design.

Education