

Ryan Short

Software Engineer

Morristown, TN

ryanshort.dev@gmail.com

Creative, detail-oriented software engineer with a deep interest in AI. Proven track record of creating and implementing successful front and back-end web applications. Looking to bring my skills to a tech company with global reach.

<https://www.ryanshort.dev>

<https://github.com/RyanShort13110>

<https://www.linkedin.com/in/ryanshort-developer>

Work experience

Full Stack Web Developer | 100Devs Agency

May 2021 - Present

- Collaborated with a team of developers to build modern, responsive web applications using best practices.
- Building semantically structured full-stack web applications.
- Applied agile methodologies like SCRUM for project management

Recent Projects

Hip Coffee Co (Full-stack Web App) – Cashiers take coffee orders from customers with their names. Baristas can log in to the app, see orders made, and mark them as complete. Orders that have been completed will note which barista completed the order.

Raw Curiosity (Web App w/ NASA data integration) - An app created using a NASA API to help the general public view photos taken by three different Martian rovers: Curiosity, Opportunity, and Spirit. View thousands of photos spanning the entire range of each rover's mission, as well as a multitude of camera options to choose from for each rover.

Other Projects: The Unofficial Dragon Ball Z Web API (REST API), Los Angeles StarGazers Society APOD Web App with NASA API integration, Small Lakes Casino Virtual Slot Machine, Worth Watching (Full-stack Web App), Trivia Random game series, Qwerdle (Wordle clone), and many more.

WordPress Developer | Envato & Themeforest

August 2019 - May 2021

Demonstrated proficiency in HTML, CSS, JavaScript, and PHP to develop premium WordPress templates for distribution on Themeforest. I gained extensive experience with creating responsive, visually appealing designs that effectively met the needs of diverse clients. This role provided supplementary income concurrent with my work as a freelance web developer, expanding my knowledge and skill in web design and development.

Freelance Web Developer | Short Web Development

July 2019 - May 2021

Developed custom landing pages, dashboards, and full-stack web applications for a diverse range of clients, including Brieje Salon, Brilliant Gyms, Foundry Pizza Kitchen, and many others. Utilized Agile methodologies to rapidly move through the development lifecycle, from initial prototyping to comprehensive testing and final implementation. Delivered high-quality solutions that effectively meet clients' business requirements.

Tech stack...

Front end

- HTML
- CSS
- SCSS
- Tailwind
- JavaScript
- React
- JSX
- WordPress

Back end

- MongoDB
- Express.js
- Node.js
- PHP
- SQL
- OOP
- REST APIs

Volunteering

Free Software Foundation | Boston, MA

October 2020

Helped organize mailings for end-of-year fundraising campaigns.