Full Stack Web Developer

John Williams

About

Self-taught programmer and life-long learner with industry experience seeking a next step in the field of web development with a balanced focus on the front and back end.

Experience

April 2022 - Current

Junior Full Stack Web Developer Shine Wedding Invitations

Built new and improved legacy apps and features in support of an e-commerce website and management system. Collaborated with stakeholders and balanced interests in a small team setting.

- Designed and implemented a custom content management system, allowing stakeholders to control every aspect of an e-commerce store, finalizing changes through remote pipeline deployment. Typescript, React, Redux, MUI, Bitbucket Pipelines, Firebase, Next, Nx
- Designed and implemented a marketing email template process, including the ability to generate dynamic images and product page links based on customer preferences. Typescript, MJML
- Implemented dozens of customer-facing frontend webpages to designer satisfaction with bite-sized, reusable components, including forms, carousels, and the like. React, Storybook, Next
- TDD, writing hundreds of Jest (unit) and Cypress/Playwright (E2E) tests to verify code quality and ensure compliance with design requirements.

Jan 2022 - March 2022

Full Stack Web Developer Dine Hard

Responsible for the construction of an event-based restaurant website. Collaborated with several stakeholders to come up with requirements. Closed for non-technical reasons. *React, MUI*

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Volunteer/Open-Source Contributions

Evennia (Documentation), Leetcode (Problem correction), Hook's Drug Store (Website consultant - WordPress), Legends of the Jedi MUD (Game Administrator - custom scripting language/Lua)

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May 2021 – Jan 2022

Bootcamp Self-Taught

An intense, accelerated program designed to transition into a career in web development. Specific focus was given to modern web development and design patterns, including ES6, Typescript, React, Redux, Sass, Angular, Bootstrap, Material-UI, and the like. All code is available on GitHub.

Examples of work: <u>JS(X) Book</u>, <u>Nexter</u>, <u>AngularMail</u>, <u>React Meetup</u>, <u>Unhosted Projects</u>

August 2014 - May 2021

Band Director Grades 5-12, College – Resume available upon request.

Education

August 2019 – August 2021 Educational Leadership M.S. – Purdue Global

August 2008 – May 2013

Music Education

B.A – Anderson University

Skills

Javascript, Typescript, React, HTML, CSS, Sass, Mongo, Express, Material-UI, Bootstrap, Bulma, MySQL, Angular, Redux, GraphQL, Next, Version Control, Git, Nx, TDD, Jest, Cypress, Playwright

Interests

MUDs, Music, Education, Writing, Fitness.

Contact

(317) 292-1802 telestrial@gmail.com github.com/telestrial johnwilliams.codes



To Whom It May Concern,

I am writing to provide my highest recommendation for John Williams for the position of Full Stack Developer.

John is a proactive problem-solver with natural leadership abilities. His capacity to delve into documentation, devise project strategies, and execute them independently makes him an invaluable asset to any organization, regardless of its size.

Among his significant accomplishments, John constructed a custom CMS to manage product data, articles, and images for our e-commerce website. This CMS empowered our marketing team to efficiently edit and update our store content. Additionally, John developed a custom Klaviyo integration, replicating a time-based email flow with personalized product recommendations based on individual customer actions. The requirements of the project went beyond the platform's standard capabilities, but John was able to come up with a creative solution, demonstrating his resourcefulness and proficiency.

What sets John apart is not only his technical proficiency but also his interpersonal skills. He is outgoing and communicative which energized our team. Despite excelling at independent work, John consistently sought clarification on requirements and actively engaged in discussions to ensure project accuracy.

Throughout his tenure, John lived up to his promise of being our go-to problem-solver. Whether troubleshooting event tracking discrepancies, addressing page performance issues, or delving into the complexities of SEO, he approached each challenge with enthusiasm and resolve, delivering detailed and timely solutions with a positive attitude.

Regrettably, business changes necessitated John's departure from our team. However, I am confident that his talents and dedication will greatly benefit your organization. If you seek a Full Stack Developer who is not only proficient but also articulate and self-reliant, John is undoubtedly an ideal candidate.

Please feel free to contact me should you require further elaboration on John's capabilities and contributions.

Sincerely,

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Shine Wedding Invitations

Founder & CEO

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