

Jim Wynn

Junior web developer with a passion for front-end development & UI/UX design

Personal Profile

Former music teacher, looking for a new role in the tech industry. I like solving problems with creative solutions, and I am inspired by learning new things. coming from an artistic background, I strive to create beautiful, responsive products, and I take great pride in my work. I am responsible, enthusiastic and motivated, and I get satisfaction from helping others.

I enjoy being a team player, but I am also able to work well independently. I am focused on building my developer skills and I'm excited about working in the tech industry.

Skills

Languages: HTML5, CSS, JavaScript



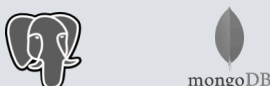
Design: Miro, Figma, Photoshop & Affinity Photo



Libraries, Frameworks & CMS: React, Express.js & Wordpress



Databases: PostgreSQL, MongoDB



Experience

Full-Stack Developer

School Of Code // April 2022 - Aug 2022

- Selected from 3,000 applicants to join a cohort of 150 bootcampers. During the intensive 16-week fully-remote bootcamp, I used a range of technologies to solve real-world problems, while learning about industry best practices and agile methodology.
- Worked in 13 diverse teams; mainly pair-programming but also collaborated in larger teams for bigger projects.
- Weekly hackathons as well as presentations of our projects and research tasks to a large audience.
- Front-end and back-end experience, as well as UI/UX design, testing, deployment and development of soft skills.

Your Local Foodbank

<https://your-local-foodbank.netlify.app/>

Final Project (four weeks)

- ◆ Given an open brief to create an app to solve a real world problem, our team of six opted to create a full-stack web application to help foodbanks to better communicate with their communities. The app allows foodbank managers to login to a CMS page and update a list of food items which they are in need of. Other information is drawn from an external API. The UI helps foodbank users and donators to find information about their local foodbank.
- ◆ As a team, we started by creating a manifesto, then ideated, created user personas and stories, undertook research of existing websites, and interviewed a foodbank manager. We used Trello and Slack to help manage the project and aid communication.
- ◆ Lo-fi and hi-fi wireframes were created in Miro & Figma before development commenced.
- ◆ Application was built using React, CSS, JavaScript, MongoDB, Formik & Auth0.
- ◆ All team members rotated between front-end and back-end to ensure understanding of the whole app. I spent considerable time on the styling, responsiveness, navigation, logo design and initialisation of MongoDB. I helped create the accordion menus from scratch, as well as created our CMS page with Auth0 authentication.
- ◆ Using agile methods, we worked through a number of iterations. Each day we rotated the scrum master role, and we also had daily stand-ups and retrospectives.

Location

Shrewsbury/Birmingham,

West Midlands

Links



<https://github.com/jimlikesjazz>



<https://www.linkedin.com/in/jim-wynn-29281b67/>



<https://jimwynn.netlify.com/>

Interests

When I'm not coding, I play jazz piano and compose music. I also enjoy learning French on Duolingo, where I have an 800+ day streak.

I like photography projects including capturing astronomical events, landscapes at golden hour and travel photography. I also enjoy photo and video editing.

To stay healthy I like cooking, running, cycling and yoga. On weekends, I love to perform with my swing band at dance events throughout the country.

References

Available upon request.

School Of Code Diary

Mid-course project (one week)

- ◆ The brief was to create a full-stack app to aid bootcampers during their time on the course. Our team of four created a diary app that allowed users to take notes for each day of the bootcamp. Users were also able to add, edit or delete items from a todo list, and on each refresh were given an inspirational quote and wellness video suggestion. Visually, the app resembles a dashboard, and other panels will be added in later iterations.
- ◆ We built our app using React, CSS, JavaScript, Express.js, PostgreSQL and Heroku.
- ◆ I worked on the front-end and back-end, but predominantly on the design, styling and layout. I created all of the wireframe designs and worked on realising them into a functioning front-end product.

Jim Wynn - Web Developer

My portfolio website

<https://jimwynn.netlify.com/>

- ◆ To build on what was covered on the bootcamp, and to highlight any projects I am working on.
- ◆ Created with React, CSS, Javascript and deployed via Netlify.
- ◆ All aspects of the website created and designed by myself, including layout, typography and colour choices, as well as responsiveness and image editing.
- ◆ Website is in its first iteration and will be used as a platform for further experimentation and learnings.

Other Experience

Freelance Musician (Music Teacher, Jazz Pianist & Composer)

2007 - Present

Freelance musician, covering a range of work from performing, to composing for film and TV, as well as tutoring a wide range of ages and abilities on a one-to-one basis and whole-class lessons.

Education

BMus Jazz (hons), Birmingham Conservatoire

Degree classification: 2:1 // 2003 - 2007

A-Levels, New College Telford

Computing, ICT & Music // 2000 - 2002