Ben Chong

Frontend Developer with Full Stack aspirations

Brisbane, Australia benchong.dev benchong1999@yahoo.com.au +61 468 459 239

Skills

Languages HTML/CSS, JavaScript/ES6, TypeScript

TechnologiesReact, Gatsby, Sass, Tailwind CSS, Storybook, Git, Docker, Linux, Bash, npmFamiliar withPHP, Codelgniter, Node.js, WordPress, Prismic CMS, MySQL, MongoDB

Work Experience

Junior Software Engineer

Woolly Mammoth (Digital Agency, remote)

Nov 2022 - Dec 2022

Reflections Holiday Parks

- Identified and resolved bugs with React and Sass/CSS, to improve the functionality, responsiveness, and overall user experience of the <u>website</u>.
- Built new features for their website using React and Sass/CSS, including a social media share button and a Google review button. These features enhanced user engagement and improved the overall user experience.
- Conducted QA and cross-browser and device testing on the booking flow of the website using BrowserStack, ensuring a seamless and error-free experience on over 9 different platforms, including the latest versions of Chrome, Safari and Firefox on iOS, Desktop, and Android.
- Conducted a Google Lighthouse audit and implemented the necessary fixes to ensure the website's compliance with SEO and accessibility standards, resulting in a fully-accessible and user-friendly website.
- Technology stack: Gatsby, React, JavaScript, Sass/CSS, BrowserStack, Google Lighthouse, GitHub CI/CD.

Frontend Developer Intern

VAUX (Brisbane, Australia)

Dec 2020 - Feb 2021

Technology Demonstration

- Built a custom audio player and waveform visualisation for an audio compression and noise reduction deep learning model, to make it easier to pitch to investors. It was pitched to around 30 Deep Tech Venture Capital firms in Australia, the US, UK and Japan. See more details here">here.
- Technology stack: HTML/CSS, JavaScript, Wavesurfer.js.

Website Revamp

- Restyled the company's landing page to make it more appealing to B2B enterprises. See more details here.
- Technology stack: HTML/CSS, JavaScript, Amazon S3, GitLab CI/CD.

Projects

Portfolio Website

- A website that showcases my frontend skills and provides a guided tour of my work. See it <u>live</u>, or the code <u>here</u>.
- Technology stack: React, Gatsby, styled-components, Netlify.

Quizzical

- A trivia application that tests your general knowledge in various categories. See more details <u>here</u>.
- Technology stack: React, styled-components, Open Trivia Database API, Netlify.

Education

The Frontend Developer Career Path	Scrimba	Jan 2022 - October 2022
BEcon. / BSc. Computer Science	The University of Queensland	2017 - July 2022
Semester-based Exchange	University of Wisconsin-Madison	Jan 2020 - May 2020
Queensland Certificate of Education	Anglican Church Grammar School	2004 - 2016

References

Available on request