

# Ben Chong

## Frontend Developer

Brisbane, Australia

benchong.dev

benchong1999@yahoo.com.au

+61 468 459 239

## Skills

---

Languages	HTML/CSS, JavaScript/ES6, TypeScript
Technologies	React, Gatsby, Sass, Tailwind CSS, styled-components, Storybook, Git, Docker Linux, Bash
Familiar with	PHP, Node.js, MySQL, MongoDB, GraphQL, Prismic CMS, Next.js, Jest, React Testing Library

## Work Experience

---

**Junior Software Engineer**      **Woolly Mammoth (Sydney, remote)**      **Nov 2022 - Dec 2022**

### Reflections Holiday Parks

- Identified and resolved bugs with React and Sass/CSS to improve the website's functionality, responsiveness, and overall user experience.
- 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 nine 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, the UK and Japan. See more details [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 [live](#) or the code [here](#).
- Technology stack: React, Gatsby, styled-components, Netlify.

### Quizzical

- A trivia application that tests your general knowledge on various topics. See more details [here](#).
- 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