

# Hayden Cai

Full Stack Developer

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Dedicated and detail-oriented Front-End Developer with over 3 years of experience creating visually appealing, responsive, and user-centric websites and applications. Proficient in modern web technologies including React.js, Next.js, BFF (Backends For Frontend Pattern), GraphQL, Material-UI, TypeScript, etc. Adept at collaborating with designers, back-end developers, and stakeholders to ensure a seamless and interactive user experience.

## Profile

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<https://haydencai.netlify.app/>

## Work History

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**2022-04 - Current**

### Front End Developer

*Exco Parters, Melbourne, VIC*

#### **Working with Bendigo and Adelaide Bank**

- Stack used includes styled-components, Typescript, Next.js, React(hooks, reducer), GraphQL, Apollo Client, BFF (Backends For Frontend Pattern), GraphQL, Material-UI, Formik, API Gateway
- Designed and implemented a GraphQL API experience layer that integrates Node.js RESTful API microservices.
- Implemented the front end in React.js, TypeScript, and Apollo GraphQL, configured with Webpack, Babel, and ESLint.
- Wrote unit testing for React component by using Jest

**2020-08 - Current**

### Front End Developer

*Arkade, Melbourne, VIC*

- Stack used includes HTML5, CSS3, Tailwind CSS, Sass, Less, Typescript, Next.js, React(hooks, reducer), GraphQL, Shopify Plus, Prismic (Content Management System), Algolia, Vercel built for Next.js, Zendesk
- Assisted in building reusable code and libraries for future use.
- Collaborated with designer, product, and back-end teams to make sure the code implementation meet design requirements, business specifications.
- Worked as client support to provide effective troubleshooting and remediation for web applications.

2020-06 - 2020-08

## Full Stack Developer(intern)

SettleEasy, Melbourne, VIC

- Stack used includes HTML5, CSS3, React, StoryBook, MySQL, Nodejs
- Gathered and defined customer requirements to develop clear specifications for project plans.

2019-04 - 2019-05

## Front End Developer(Intern)

JR Academy, Melbourne, VIC

- Implemented web application with reactJS, JavaScript(ES6), jQuery,HTML5, CSS3, SASS, Bootstrap 4, and responsive design.
- Utilized Postman, Trello, InVision and interactive mockup to aid development, testing and documentation generation for project

## Education

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2019-08 - 2020-01

## Diploma of Information Technology: Web Development Coding Bootcamp(full-time)

Coder Academy - Melbourne

### **Recipient of Women Technology Scholarship**

- Coursework in JavaScript, React, Node.js, Ruby on Rails

2019-01 - 2019-03

## Front End Development

JR Academy - Melbourne

- Coursework in JavaScript, React, Node.js, C#

2009-08 - 2013-08

## Bachelor of Design

Southwest Forestry University - China

## Skills

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**Front End:** HTML5, CSS3, SASS, Tailwind CSS, Bootstrap, JavaScript(ES6), GraphQL, Apollo Client, BFF(Backends For Frontend Pattern), TypeGraphQL, Material-UI, TypeScript, jQuery, Next.js, ReactJS(hooks, reducer), Typegraphql,

**Back End:** nodejs, C#, Java(learning)

**Database:** mySQL, MongoDB

**Develops Tools & Platforms:** Jira, Github, Gitlab, Postman, Jira

**Methodologies:** Agile, Figma,Prismic,Shopify Partner, inVision

**Other:** Restful API,GraphQL, Shopify API