

Hayden Cai

Full Stack Developer

Melbourne, AU | 041-078-0822 | ianyaheng822@gmail.com

| linkedin.com/in/hengcai/ | haydencai.netlify.app/

Summary

Dedicated and detail-oriented Front-End Developer with 4 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.

Skills

Languages: **Javascript, React, Next.js, Typescript, Node.js**

Front End: HTML5, CSS3, SASS, Tailwind CSS, Bootstrap, JavaScript(ES6), **Apollo**

Client, BFF (Backends For Frontend Pattern), GraphQL, **Material-UI**, jQuery, ReactJS(hooks, reducer),

Back End: Node.js, C#, ASP.NET Core(Learning), **GraphQL**, Restful API,

Database: SQL, MongoDB.

Develops Tools & Platforms: **AWS**(Lambda, S3, DynamoDB), Jira, Github, git, Postman, Prismic.

Other: Agile, Figma, Prismic, **Shopify API, Shopify Partner**, SEO

Work experience

Bendigo And Adelaide Bank(Via Exco Partners), Melbourne, AU

2022-04 - present

Software Engineer

- Stack used includes styled-components, **Typescript, React**(hooks, reducer), **GraphQL, Apollo Client, BFF**(Backends For Frontend Pattern), GraphQL, **Material-UI, Formik**, API Gateway, **Nodejs**, Storybook
- 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
- Proficient in identifying and resolving code quality issues in gitlab

Arkade, Melbourne, AU

2020-08 - 2022-03

Front End Developer

- 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.

SettleEasy, Melbourne, AU

2020-06 - 2020-08

Full Stack Developer

- Stack used includes HTML5, CSS3, **React, StoryBook**, MySQL, Nodejs

- Gathered and defined customer requirements to develop clear specifications for project plans.

JR Academy, Melbourne, AU	2019-04 - 2019-05
Front End Developer	
<ul style="list-style-type: none">• Implemented web application with React, 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

Coder Academy	2019-07 - 2020-02
Diploma of Information Technology	
2019-08 - 2020-01 Diploma of Information Technology: Web Development Coding Bootcamp(full-time)	
<ul style="list-style-type: none">• Coder Academy - Melbourne Recipient of Women Technology Scholarship Coursework in JavaScript, React, Node.js, Ruby on Rails	

JR Academy	2019-01 - 2019-03
2019-01 - 2019-03 Front End Development	
<ul style="list-style-type: none">• JR Academy - Melbourne Coursework in JavaScript, React, Node.js, C#	

Southwest Forestry University	2009-08 - 2013-08
Bachelor of Design	
2009-08 - 2013-08 Bachelor of Design	
Southwest Forestry University - China	