

CHY MENG

Front-end Developer

Contact



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Bio

I am a passionate, front-end developer who enjoys collaborating in teams to create products that help people and make a difference. Main technologies used include ReactJS and Ruby on Rails.

Education

Diploma of Information Technology

Coder Academy – Melbourne 2018

Bachelor of Commerce

Deakin University – Burwood 2015

Work Experience

RefermyBuddy | Junior Developer (May 2018 - August 2019)

On finishing my internship, I transitioned to a position of a full-stack developer role with the start-up RefermyBuddy. Working as a two-person team, we were asked to create an application that offered an alternative solution to traditional recruitment for organisations. Collaborating with my colleague, we built a front end in ReactJS with a Ruby on Rails API.

As changes were requested and features were added, we encountered the usual technical problems that might be expected of a fast-growing application. We overcame these problems through:

- Improving application architecture, such as:
 - Redux patterns in React and;
 - Serialisers in Rails
- Creating small, reusable React components, both pure and stateful
- Creating a library of compact, reusable JS functions that perform common actions
- Using SCSS and BEM conventions to keep styles consistent and manageable
- Ensuring that code was robust and readable, to make future development simpler

Working in direct collaboration with the founder, board, marketing and design team, I gained valuable skills in understanding the business objectives and how teams collaborate as a whole.

Key Responsibilities

- Work collaboratively in an agile environment by responding to market feedback and adaptation of plans

- Assist in UI/UX for ease of use and simplicity of web application
- Develop a responsive application to be compatible with various devices
- Create reusable components in ReactJs to increase efficiency and consistency
- Design CSS framework to increase efficiency and consistency
- Develop responsive HTML emails for both internal and external use
- Collaborate with QA team on a daily basis in solving bugs/defects
- Assist in creating/updating the relational database through entity-relationship diagrams
- Build JSON API with Ruby on Rails

2ThinkNow | Intern (February 2018 - March 2019)

During my one month internship at 2ThinkNow, we were tasked with transforming their existing WordPress to a more customisable web application with a booking management system for meetings. Working alongside the CEO, I was tasked with re-creating a new front-end interface in ReactJS similar to their current website and offering ideas on how to better the user experience for current users.

Key Responsibilities

- Complete wireframes of existing website and collaborate with CEO and existing employees on how to improve ease of use.
- Migrate current WordPress site to ReactJS
- Assist in Ruby on Rails API server for booking system and storage of client data.

Taxnet Business Consultants | Graduate Accountant (May 2016 - July 2017)

As a graduate accountant, I was assigned the responsibility of looking after a group of clients business needs which included completing individual tax returns, business activity statements, processing transactions and liaising with the Australian Taxation Office in regards to extensions or payments.

Once the company began a finance division, I was given the duties of the preparation of all legal documentation. I created an end to end process from on-boarding clients, completing paperwork and communicating with financial institutions which reduce completion time by 50% when initially beginning.

Key Responsibilities

- Preparation of Income tax returns for individuals
- Preparation of Business Activity Statements and processing transactions
- Experience using QuickBooks and processing payroll transactions
- Communicate with the Australian Taxation Office in regards to clientele needs
- Maintain proper filing systems of the accounts and secretarial documents in both hard and soft copy
- Preparation, lodgement and compliance of loan applications

Skills

Technical

- Front-end technologies HTML, CSS, SCSS, Bootstrap, JavaScript (ES6), ReactJS and Responsive design.
- Back-end technologies Ruby on Rails & PostgreSQL.
- Git, RESTful web API, JSON, Google Cloud
- UI/UX design, wireframing & user stories

Personal

- Time-management - Effectively break up large tasks into small compressive tasks and track progress accordingly
- Interpersonal skills - Patient personality and able to empathise with others
- Team player - Enjoy team sports and play basketball competitively on a team

References

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RefermyBuddy | Developer

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