Rhys Maiden

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Portfolio https://rhysmaiden.netlify.com/ | **Github** https://github.com/rhysmaiden

Skills

Front End	**Back End**	**Other**
React / Angular / Vue / React Native / HTML / CSS / Javascript / Bootstrap	.NET Core / Django / Laravel / MySQL / PostgreSQL / MongoDB	Azure / AWS / ElasticSearch

Education

Barker College: 2007-2014 (Major work in Design and Technology - Multimedia)
University of Sydney - Bachelor of Computer Science: Graduated 2019

Software Development Employment History

Qubisoft (Jun 20 - Present) - Full-stack software web developer
- Contributed to the growth of the company from 2 to 10 clients and from 2 to 5 developers by increasing my productivity and skills enabling me to work on multiple projects.
- Handled client interactions, providing achievable task deadlines and suggesting positives and negatives of development decisions.
- Mentored and assigned tasks to a junior developer, enabling me to focus on large system design decisions.

Qubisoft Projects

My Local Foodie - Costimator   (*React, Django, Postgresql, Azure Service Bus*)
- Utilised AG-Grid to create a business intelligence reporting tool, reducing the workflow from 20 to 5 hours weekly.
- Developed an audit log to track historical pricing, increasing visibility of data to the client.
- Implemented structural changes to the pricing system using Azure Service Bus, contributing to the error rate reducing from 26,000 to 1,700 per week.

Partners in Care - Careflo   (*Angular, .NET Core, MySQL, Azure App Service*)
- Built a new version of a legacy app, using ASP.NET Core and Angular, enhancing the speed of reporting from 40 second load times to less than a second.
- Created a mobile web-app for support workers, enabling them to view details about their visits and perform actions in relation to their visit.

Murray Strategic - Resident Select   (*Vue, Laravel, Postgresql, S3*)
- Developed a digital brochure creation tool, reducing cost of future design and development.
- Created an email template creation tool, which allowed users to insert their own variables, reducing development costs for email template development.
- Self-taught Vue and Laravel in two weeks with no prior knowledge.

Personal Projects

The Rugby Vault   **Demo:** therugbyvault.com   **Source:** github.com/rhysmaiden/rugby
- A website that collects rugby highlight videos and allows users to watch videos of tries of their choice
- Created automated scripts to scrape fixtures, retrieve the corresponding match highlights
- Developed an internal tool to slice youtube videos reducing the time of manual slicing from 7 minutes to 1 minute.
- **Technologies:** ReactJS**,** Django, Python, Beautiful Soup, Youtube API

Hotel Portal
- A hotel management system that allows for guests to interact with hotel staff from their mobile.
- Used Twilio to send out pre-arrival text messages with a link to a personalised mobile web-app.
- Developed a digital room service menu, increasing sales of room service by 35%.
- Created a guest request system leading to a reduction in negative reviews by 22%.
- **Technologies:** VueJS, Laravel, Twilio API, Websockets