

Resume

Hudson Cassidy

Email hudoc96@hotmail.com **Phone** 04 666 514 65
Github <https://github.com/CrimsonNynja>

WORK EXPERIENCE

REA Group

Senior Developer

2021 - Current

Moved over to the financial services side of the business as a senior developer, focusing on the front end. Through this I've been part of a major uplift to a new design system and the change in banking partners off of NAB. I also led work on a loan comparison tool. During this period, I also moved to the consumer side of the business, working directly on the main [realestate.com.au](https://www.realestate.com.au) site. While here, I have seen the release of a number of new features to the site, moved the main website to use more modern technology, and assisted with federated work

- Pushed hard for, and was successful in removing the squads legacy UI components, and replacing them with the company standard ones throughout the financial services systems
- Lead large parts of the UI uplift within financial services
- Lead a piece of work to add home loan comparisons to the main site
- Tech mentor for the squad's graduate
- Am a regular tech interviewer for new candidates to REA
- Moved the main site off of mocha/enzyme and onto jest/react testing library. Also started the transition of this site from flow to typescript
- Rewrote the legacy system that saves collections of properties to one that uses a modern tech stack, based on a micro front-end
- Helped with federation from other teams into the main site

REA Group

Developer

2020 - 2021

Joined REA as the first Melbourne developer in the mortgage side of the business. Through this I saw the completion of a major system to service loans, a refocus to migrate large amounts of legacy data to a new modern system, the integration of Salesforce and acquisition of Mortgage choice. I also received a promotion to senior developer during this time.

- Pushed for, and was successful in the adoption of standard company component libraries within the mortgage servicing frontend system
- Converted all repos within my squad over to typescript, and was instrumental in the adoption in other squads in the tribe as well
- Created and maintained the squads onboarding wiki
- Reduced build times for most repos by a significant amount
- Lead the rollback strategy for the salesforce data migration

Cognativ

Developer

2020

Worked for a consultancy, focusing on front end work

Plezzel

Developer

2018 - 2019

Worked for a prop-tech startup based out of Geelong

EDUCATION

RMIT

Bachelor of Computer Science (RMIT University)

2015-2017

Completed my Bachelor of Computer Science at RMIT Melbourne. I took my majors in Cloud Computing and Artificial Intelligence

OUTSIDE OF WORK

I play Piano
I've got a Husky
Love a good hike
Always adding plants to my garden

PROGRAMMING FAVOURITES

Typescript
Node
React
AWS