

Reece Jones

I'm a **full stack developer** and graduate of Scotland's immersive software development bootcamp: [CodeClan](#). I'm looking for a challenging full time position where I can build **clean, functional, and expandable** code.

My greatest strength is tenacity and slight obsessiveness towards problem solving. I spent several months before **CodeClan** learning to code for fun before considering it as a career. I have a proven ability to rapidly pick up new concepts and apply them. I studied Psychology and find interaction between machine and man of particular interest, and I love to see the design of code develop from the interaction with people.

Projects

Since finishing at CodeClan in September 2017 I have completed a short contract which involved building a fundraising platform (using Rails 5 API backend with authentication, and Json Web tokens, which communicated with a React JavaScript frontend).

I have knowledge in the following:

Languages	Frameworks	Libraries
Ruby	Rails 5	Devise, JWT, Responders
Java	Android Studio	junit
JavaScript	React, React-native, Node	Redux, Axios, Google-maps, and lots more
HTML5	Bootstrap	
CSS3	SCSS	
SQL	Mysql, Sqlite, Psql	
Mongodb		Mongoose

Here are some samples of my completed work:

Project	Description	Technologies	Demo

React-native CookBook	A mobile Application build on React-native and using a live database, I created this app for people to share recipes and has being the project I have enjoyed the most of the past few months	React-native, Expo XDE, iOS, Andriod, Firebase	Expo
Collaborative Weekend Walk Planner	A shopping cart app the simulate a ecommerce store, where you can sell and by planets of a intergalactic scale	Node.js	Heroku
charity app (with authentication login)	A charity platform which could save campaigns and user details(i.e. login details) to a Psql database. The campaigns also have a dashboard component.	React, Redux, Node, Rails 5, JWT, Devise, Psql, HTML, SASS	Nginx
Google Maps App	A small light-weight google maps page which simply rends a single page app using google map api to provide content	JavaScript, Node,	Heroku
Xboxlive Personal Server	A single page app where a developer can serve up their Personal Xboxlive Account details to share, build with native Javascript with the intent of understanding authentication between client and API's better	Node, Express, HTML, CSS	Heroku(under-construction)
My Website	A modular micro server system using Rails 5 as a authentication backend connected with Json Web Tokens and the React.js frontend client side for dynamic interaction	Rails 5, Sql, Javascript, React, Redux, Devise, JWT, HTML, CSS	Heroku(under-construction)

Check out my [Github](#) to see what I'm working on now.

Skills

Communication

I have good communication skills and many years of experience working with customers. I have also taught people of various ages in a previous occupation which required me to adapt my communication to match the needs of the learner.

Teamwork

I enjoy working in groups and being a member of a team. I enjoy the challenge of problem-solving with colleagues just as much as on my own. I have extensive experience in working in both small and large group settings.

Independent Learning

I'm intensely curious about technologies and love learning about new systems and languages and how they work.

Leadership

I have previous work as a manager supervising a team of 6. This involved scheduling, independent problem-solving, finance and supply management.

Education

CodeClan (March - September 2017)

Intensive four month 'Software Engineering Course'. The course covered the following learning outcomes:

- Object Oriented Design (OOD)
- Test Driven Development (TDD)
- Pair programming
- Agile Software Methodology
- Rapid uptake and implementation of new technologies (when to upgrade/change)
- The Developer Mindset

Royal Melbourne Institute of Technology (January 2013 - August

2015)

- Two years of course work in Psychology: covering the history, science and application of psychology of the human mind, statistical computing, psychology of social life, and health care systems.

Chisholm Institute (January - December 2006)

- CERT IV in Contemporary Computer Aided Arts
- The course included instruction in the application of multiple mediums, industry knowledge and digital manipulation. Additional coursework taken in the area of 'Adapting to changes in Technology and Research'.

Interests and Hobbies

- Contruction/DIY, reading, video games, rock climbing and travel.
- Ping pong and coding (of course)

Experience

Fullstack Developer for **StreetChange**, Edinburgh. September - Current 2017

I planned and developed a Rails 5 API backend using JWT and Devise to communicate with a React/Redux JavaScript frontend fundraising platform. Skills used included:

- Pair programming
- Designing the Entity Relationship Diagram (ERD)
- Authentication Testing
- Database design and setup
- Legacy transfer of old database to new database

Hardware Technician for **Pextons Hardware**, York. August 2016 - March 2017

Working in a independent hardware store. Skills used included:

- Operation and troubleshooting of a complex till/stock system.
- Customer service, such as key cutting, repairing broken furniture/bikes/locks, deliveries
- Handling and coordinating complex logistics
- Problem-solving for clients with any hardware or technological issues

Other work experience

- Sales Assistant at clothing store WhiteStuff (March 2015 - September 2016)
- Labour Team leader at Banyan Construction Melbourne (2005 - 2012 then 2014 - 2015)
- Advance Scuba Dive Instructor in Koh Tao (2012 - 2014)

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