Luis Barceló

CV

CONTACT

🏠 261 Caledonian Road, Flat C
London N1 1EE

📞 (+44) 0 776 7570 438

@ lbarcelocarrera@gmail.com

⌨ github.com/barcel0

◈ barcel0.github.io/me

in luisbarcelo

TECHNOLOGIES

JavaScript
- ReactJS
- React Native
- Redux
- GraphQL
- NodeJS (Express)
- MongoDB (Mongoose)

HTML5

CSS3
- TailwindCSS
- SASS
- Bootstrap

Version Control
- Git

Other Software
- Adobe Photoshop
- Autodesk 3D Studio Max
- Vray
- Autodesk Revit Architecture
- Autodesk AutoCAD

PERSONAL SKILLS

Consistency
Creative
Organized
Team Player
Time Management

REFERENCE LETTERS

PRP Architects. Helen Drummond, HR Head. London, UK.

David Walker Architects, David Walker, Director. London, UK.

ABOUT

Hi there, my name is Luis Barceló and I'm a Junior JavaScript Developer.

I enjoy creating new applications as well as learning new technologies and methodologies that can help you producing neat code. During my learning, I have been focused on ReactJS and React Native, while trying to build a solid JavaScript foundation at the same time .

Always have had a genuine interest in software development from a young age, even during the last years, while working as an Architect. I also have interest in finance, especially in the futures market, where I like to trade every now and then.

PROJECTS *in chronological order, most recent first. Orange icons are links you can follow.*

Live Chat
ReactJS   Apollo   GraphQL   PostgreSQL   TailwindCSS

Live chat app built with ReactJS and Apollo. In adition to queries and mutations, it relies on subscriptions (WebSocket) for keeping messages and users sections up to date. Hasura GraphQL API with PostgreSQL in the back end.

Companies
ReactJS   GraphQL   Apollo   Express   TailwindCSS

8 companies and 100 candidates. Using GraphQL, retrieve (query) companies as well as candidates information and update or delete them (mutation) through Apollo GraphQL.

Shop
React Native   ReactJS   Redux   Expo   Firebase

Created as udemy course excercise. It involves navigation setup (React Navigation v4), user input, http requests as well as authentication. Existing login *legit@email.com* with password *123456*.

Stock Tracker
React Native   ReactJS   Redux   Expo   Mongoose   Express

React Native Stock Tracker App. Relying on the Alpha Vantage API, it allows you to search wordlwide stocks and track the ones you are interested in by adding them to your account's watchlist.

Traders CMT
ReactJS   Redux   Mongoose   Express   SASS

On a weekly basis, the Commodity Futures Trading Commission (CFTC) emits a report detailing the big traders activity. The way data is displayed isn't very "reader-friendly". This app aims to solve that. Detailed information of +440 contracts and +140,000 weeks of financial data.

User Profile with Image Upload
ReactJS   Redux   Mongoose   Express   Bootstrap

User profile with avatar upload as well as image gallery. Images initially hosted locally using multer and fs. Due to Heroku limitations with file uploads, it now uses Amazon Web Services S3 (multer-s3).

Authentication Shopping List
ReactJS   Redux   Mongoose   Express   SASS

MERN shopping list with basic JWT authentication system. Sign up and log in. Demo login with username *legit@email.com* and password *hireluis*. DB in MongoDB Cloud, hosted with Heroku Free plan.

CAREER

Freelance, Architect & 3D Visualiser. Málaga, Spain. London, UK.	*Sep 2017 - Mar 2020*
PRP Architects, Architect & 3D Visualiser London, UK.	*Oct 2016 - Aug 2017*
David Walker Architects, Architect. London, UK.	*Jul 2014 - Jul 2016*
Geert De Groote Architecten, Architectural Assistant. Gent, Belgium.	*Aug 2013 - Jun 2014*

EDUCATION

Self-taught JavaScript Front End development *Udemy, freeCodeCamp, javascript.info, You don't know JS, Eloquent Javascript, Learning React, HTML5 for Web Designers, CSS3 for Web Designers, YouTube Channels.* **[Visit Portfolio Website for extended information]**	*2018 - Present*
Architecture 3D CGI Production *Animum3D Digital Arts School.* Málaga, Spain	*Oct 2012 - Apr 2013*
Erasmus Programme *Università La Sapienza.* Rome, Italy	*Jan 2009 - Jul 2009*
Architecture Degree + Master *Universidad Camilo José Cela.* Madrid, Spain	*Sep 2004 - Jun 2013*