

CONTACT

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github.com/barcel0

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TECHNOLOGIES

Main Technologies

ReactJS Redux

TailwindCSS

Node.js (Express) MongoDB (Mongoose)

Other Technologies

React Native Bootstrap

Other Software

Autodesk 3D Studio Max

Autodesk Revit Architecture Autodesk AutoCAD

PERSONAL SKILLS

Organized Team Player Time Management

REFERENCE LETTERS

PRP Architects. Helen Drummond,

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 mostly focused on ReactJS with Redux in the frond end and Express with Mongoose in the back end, although I have also had exposure to other exciting technologies like React Native or GraphQL.

From a young age, I always have had a genuine interest in software development, 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.

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

COT Reports &

ReactJS Redux Next.js Mongoose Express **TailwindCSS**

Every week, the Commodity Futures Trading Commission (CFTC) publishes reports to help the public understand the market dynamics. The format this data is offered isn't very easy to read. This app aims to solve that. +440 contracts and +140,000 reports available.

Live Chat 👼 🔗



GraphQL ReactJS Apollo 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.





ReactJS

React Native Redux Ехро 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 55 D



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.

User Profile with Image Upload



Mongoose Express Bootstrap Redux

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

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.

Sep 2017 - Mar 2020

Málaga, Spain. London, UK.

PRP Architects, Architect & 3D Visualiser Oct 2016 - Aug 2017

London, UK.

David Walker Architects, Architect.

Jul 2014 - Jul 2016

London, UK.

Geert De Groote Architecten, Architectural Assistant.

Aug 2013 - Jun 2014

Gent, Belgium.

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]

Architecture 3D CGI Production

Oct 2012 - Apr 2013

2018 - Present

Animum3D Digital Arts School. Málaga, Spain

Erasmus Programme

Università La Sapienza. Rome, Italy

Jan 2009 - Jul 2009

Architecture Degree + Master Universidad Camilo José Cela. Madrid, Spain Sep 2004 - Jun 2013