



Front End developer with background in economics.
Main focus on Front End architecture for SPA applications.
Skills: **JavaScript (ES6)**, **React**, Redux, **TypeScript**, NodeJS and React Native.

side projects:
<https://castlebuidl.com>
<https://ether-marriage.com>

Personal website (portfolio): <https://albererre.com>

Personal data

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Work experience

- 06 / 2019 - Present **Senior Front End developer** | Remote (Tenerife, Spain) | **Codeoscopic**
- Front End development & architecture for an insurance-based SPA application, very intensive on **React**, **Redux** & **TypeScript**. Also, Formik, Yup, Jest & React-testing-library.
- 01 / 2019 - 05 / 2019 **Front End developer** | Madrid, Spain | **BBVA**
- Front End development, very intensive on web components & architecture for SPA applications using Polymer (native web components). Contract role through Sngular.
- Projects: **BBVA banking app (contractor)**
- 05 / 2018 - 12 / 2018 **Front End developer (Open source / Freelance)** | Remote (Tenerife, Spain)
- Front End development, very intensive on **React** (using Redux), focused on SPA applications based on Ethereum (Blockchain). Attention to UX/UI and testing (Jest, Mocha).
- Public side projects:
- Castle Buidl** (React) - <https://castlebuidl.com> (Ethereum construction/collectible game)
 - Ether Marriage** (React) - <https://ether-marriage.com> (register your marriage on Ethereum)
 - Block Explorer (React & Aragon UI) - <https://albererre.com/block-explorer-react/>
- 03 / 2018 - 05 / 2018 **Front End developer** | Tenerife, Spain | **Optimanova Solutions**
- Front End development and custom tools creation (JavaScript ES6)
 - Automation and data management (Google App Script API)
 - Data analysis, metrics and KPIs
- 01 / 2018 - 03 / 2018 **Front End developer / Consultant** | Madrid, Spain | **PwC**
- Front End development and smart contracts (Solidity - Ethereum)
 - Business case definition for blockchain in industry (tourism, insurance & public sector)
 - Meetings for definition of pilots / prototypes
- 08 / 2017 - 03 / 2018 **Data Scientist / Consultant** | Madrid, Spain | **PwC**
- Predictive models (Python), to prevent breakage of stock
 - Data visualization and analysis on retail sector
 - AI & process automation (RPA) for internal business tasks
- 03 / 2015 - 10 / 2015 **Analyst** (trainee / internship) | Tenerife, Spain | **Casa Kishoo S.A.**
- statistical models and metrics research

Education

- 09 / 2016 – 09 / 2017 **MSc Data Science** | City, University of London | London, United Kingdom
- 09 / 2011 - 07 / 2015 **BSc Economics** | Universidad de La Laguna | Tenerife, Spain