

M65GT, Salford, Greater Manchester

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https://taxenco.github.io/carlos_beltran_profile/

<https://github.com/taxenco>

CARLOS BELTRÁN

SUMMARY

Enthusiastic, highly motivated **Junior Software Developer**. Hands-on experience in a range of modern technologies including JavaScript, PHP, React, R and SQL. Outstanding working experience in different industries, nationally and internationally.

TECHNICAL SKILLS

- **Language:** JavaScript, PHP and R
- **Back End:** Node.js, Express, Axios
- **Front End:** React, HTML, CSS and UX
- **Testing:** Jest, Chai, Sinon, Mocha and Supertest.
- **Database:** SQL and PostgreSQL
- **Big Data:** Hadoop
- **Machine learning:** Random Forest, Decision Tree, Neural Network, KNN, Data Mining, Natural Language Processing, Times series analysis and cost-sensitive algorithms.

WORK EXPERIENCE

- **Bridgewater Finance Group, Junior IT Developer May '20 – current (Manchester, United Kingdom)**

- Supporting and developing in-house software.
- Supporting ticket management.
- keeping documentation and procedures updated.
- Help test, evaluate, and improve new developments.

Tech stack: PHP, JavaScript, Yii framework, SQL (MS SQL), HTML, CSS and jQuery

- **Northcoders, Trainee Developer Oct '19 - Feb'20 (Manchester, United Kingdom)**

- Solid understanding of web development and web technologies such as JavaScript, chai, mocha and React.
- Up-to-date knowledge of technologies such as SQL.
- A good understanding of design patterns and frameworks such as MVC
- An understanding of Continuous Integration, Continuous Delivery and Kanban
- An understanding of major browsers (including dev tools) and platforms (Linux)
- Good knowledge of security principles and secure coding
- A proficient in writing good quality object-oriented code

Projects

- NorthcodersNews

Full-stack news aggregation board project. The project allows the article's news to be voted on and discussed, with the user also able to vote on comments. Restful API built with Node.js, Express.js, PostgreSQL and frontend built with React.js, CSS and Bootstrap. Testing carried out using TDD with Mocha, Chai and Supertest.

Frontend

- **Built with:** React and CSS
- **GitHub:** <https://github.com/taxenco/fend-nc-news>
- **Hosting:** <https://carlosbeltran-nc-news.herokuapp.com/api>

Backend

- **Built with:** Node.js, Express, PostgreSQL, Chai, Mocha, Supertest and Heroku
- **GitHub:** <https://github.com/taxenco/be-nc-news>
- **Hosting:** <https://beltranc-nc-news.netlify.com>

- **Booking.com - Rentalcars.com , Operations & Product Support Executive Sep '20 – Apr '20 (Manchester, United Kingdom)**

Deliver a high level of customer service by:

- Building and maintaining a superb relationship with all our suppliers.
- Resolving supplier and customers queries within deadlines.
- Calling suppliers head office/locations for last-minute confirmations

- **Rentalcars.com Customer Service Representative Sep '16 – Sep '17 (Manchester, United Kingdom)**

- Helping each customer find their ideal car.
- Dealing with enquiries between booking and pick-up.
- Answering questions after the rental has finished.

- **Mapfre, insurance Sales Agent Oct '13 – Apr '15 (Reus, Spain)**

- Intermediating between insurance the company and insurance buyers, including individuals and business.
- Advising customers on the insurance policies that best suit their needs
- Active in seeking out new clients and explaining the types of coverage they may find helpful.

FORMNAL EDUCATION

- **Salford University (United Kingdom) – Sep'19**
Master's in Data Science – Distinction
- **Instituto De Estudios Financieros (Spain) – Jun'13**
Master's in finance and Banking - First-Class Honours
- **Rovira I Virgili University (Spain) – Jun '11**
Bachelor's degree in Economics – Upper Second Class

NON- FORMAL EDUCATION

- **NorthCoders Bootcamp -Feb'20**
- Coding Bootcamp: The Developer Pathway

SKILLS

- **English:** Full Professional Proficiency
- **Spanish:** Native
- Catalan:** Native
- Valid driving license