



# Carlos Sanchez

Front-end Developer

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 <https://github.com/casancam>

Portfolio : <https://portfolio-react-gold-five.vercel.app/>

## CAREER SUMMARY

I learned Python and JavaScript during my University degree. I've used very different stacks while working in my projects, but I really enjoy working on the front-end part of development and solving algorithms. I'm looking for an entry role in a fast-paced IT company to keep gaining experience and moving forwards in my developer career. I'm obsessive and get things done, so I'll be the guy that submits tasks before the deadline and goes beyonds what's been asked. I'm very coachable and I love to code and get better every day.

## WORK EXPERIENCE

○ **CEO / Co-Founder** Krowd Innovation  
November 2021 - October 2022

I was responsible for managing the company's overall operations. This includes helping the CTO, driving profitability, managing company organizational structure, strategy, and communicating with the board. I was also in charge of product development and strategy.

**Achievements:**  
We developed a working API, got some customers and got into a bunch of accelerators/programmes. But at the end we didn't prove enough traction and one of the Co-Founders found a job and left.

- Working smart contract automatic creation API / minting API
- Found a few early-adopters and tested the API with them.
- Got into AccelerateMe and Enterprise Exchange City Programme (Manchester)
- Lead a team of 5 effectively.

**Technologies used:**  
Solidity Typescript JavaScript HTML/Tailwind AWS RestAPI

○ **Full-Stack developer** Softwaregram  
<https://softwaregram.vercel.app/>

I built Softwaregram as a meme to practice my FullStack skills. I used create-react-app and Tailwind for the front-end interface and Firebase to store all the users and images on the backend. I deployed the repository to Vercel and I used Loadtest to make sure that It would support a medium-large amount of requests per second (RPS).

**Achievements:**  
Full-working version of Softwaregram, an Instagram clone for developers.  
Stable RPS.

**Technologies used:**  
React Javascript Tailwind Loadtest Vercel Firebase

○ **Developer** (University student) University of Manchester  
2018-2022

During my time at the University of Manchester I learnt Python and JavaScript and I started to apply my knowledge in different kind of projects (machine learning, front-end, algorithms, etc). You can see my best projects on my portfolio or my GitHub profile (links above). Some of the stack I used includes: Python, SQL, Django, JavaScript, TypeScript, React, Tailwind, sass, bootstrap, Redux, Git, Vercel, AWS, Firebase and Solidity.

**Technologies used:**  
Python SQL Redux/Toolk React Javascript/Typescript Tailwind/sass/bootstrap

## SKILLS & TOOLS

**Frontend**  
React  
Typescript  
JavaScript  
Node.js  
HTML/CSS/SCSS/Bootstrap/Tailwind

**Backend**  
Python/Django  
Solidity  
SQL/MongoDB

**Others**  
DevOps Git Unit Testing Wireframing  
WordPress Shopify

## EDUCATION

**Msc in Physics with Astrophysics**  
University of Manchester  
2018 - 2022

## LANGUAGE

**English** (Bilingual) **French** (Intermediate)  
**Spanish** (Native) **Mandarin** (Intermediate)

## SOFT-SKILLS

Leadership  
Public Speaking  
Eager to Learn  
Gets things done  
Team player