# **NICOLAS FERRO**

https://nikoferro.com

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## **PROJECTS & OTHERS**

transferfile.io: Decentralized File Sharing over the IPFS network.

ETFs On Chain: DEFI project presented at ETH Amsterdam hackathon. Won the third place at Coinbase picks Open Source Projects

#### **EXPERIENCE**

**Bitfinex** 

08/2021 - Present

Senior Frontend Developer

- **Crypto Exchange Client:** Development of the current crypto exchange main client.
- Release Management: Integrated a team of developers in charge of overseeing the development and release cycle
- **Deposits / Withdrawals Webapp Migration**: Worked on an upcoming migration/redesign of one of the company core apps. React, JavaScript, Typescript, NodeJS, Docker, Nginx

#### Virtasant

10/2020 - 08/2021

Senior Software Engineer

- **Internal Hiring Portal:** Development from scratch using different APIs of an internal sourcing management tool. JavaScript, Typescript, React, Python, AWS (ec2, cognito, lambda, dynamo db, mysgl).
- **Hiring:** Assisted the development team with interviewing and hiring new developers for the company.

### **Third Party Trust**

03/2017 - 10/2020

Senior Software Engineer

- **Client Webapp:** Maintenance and development of the web application. React, JavaScript, Typescript, Webpack, Redux, and others.
- Microservices: Development of features into old microservices and also new microservices. Python, CherryPy, and internal libraries. Some services involved developing in Go language. MongoDB.
- **Hiring:** In charge of interviewing and hiring new developers for the team. Grew the team from being only me to 15 devs more specialized in the Devops, backend and frontend areas.
- **Tech lead / Team lead**: Lead the development team while the company started to grow out of the startup phase.

### Belatrix

05/2016 - 04/2017

Frontend Developer

• SPA migration from Angular to React: JavaScript (Angular). Basics back-end with Express,

NodeJS, MongoDB and some small experience on deploying and tweaking Scala apps. Deployed several services to Digital Ocean and Heroku.

Freelance

Pre 05/2016

Frontend Developer

MRM//McCann

Pre 05/2016

Project Manager / Sr Project Manager

- Work done in parallel with IPG partner agencies such as McCann, Momentum and Craft from Salt Lake City, New York, Miami, London, Paris and Singapore.
- Clients include Cisco, Verizon, Nestle (multiple brands) and Mastercard.
- Responsible for setting up a multidisciplinary team to pitch for new accounts.
- Project Management in a team dedicated to start up projects inside the agency.
- Processes development, quotations and budget/timing administration for new accounts.

# **EDUCATION**

Universidad de Palermo (Argentina)

2017 - 2022

Computer Science Bachelor's Degree

Universidad Nacional de Lanús (Argentina)

2008 - 2011

Sound Engineering

### LANGUAGES

**Spanish** (Native or bilingual proficiency)

English (Full professional proficiency)