



# Fernando Berti

## Software Developer

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## Skills

### Programming

Typescript JavaScript Java Kotlin  
Android Bash

### Databases

PostgreSQL MySQL SQLite MongoDB

### Tools

VS Code Git Docker IntelliJ J  
Maven Gradle Jira Jenkins

## Education

Universidad Tecnológica Nacional  
Santa Fe, Argentina

2013 - 2018

Information Systems Engineering

Liceo Militar General Belgrano  
Santa Fe, Argentina

2008 - 2012

Bachelor of Natural Sciences

## Experience

### National Home Rentals

#### Frontend Developer

Feb 2020 - Present · 6 months

**Technologies:** Typescript, React.

- Development of the Admin and Tenant UI for their new real state management platform.
- IOT integration for remote property management.

### Freelance crypto research

#### Developer and Data Analyst

Jan 2020 - Present · 7 months

**Technologies:** Python, Node, React, web3 js, Graph protocol, Uniswap, Kyber, Balancer.

- Contributed to [Wini recovery](#).
- Developed stablecoins arbitrage bot.
- Participated in Loopring liquidity mining bot competition and Loopring pay bitcoin grant.
- Scripted Node js service to monitor Balancer protocol and send telegram notifications.
- Constantly researching and analyzing flash loan arbitrage opportunities.
- Currently learning solidity.

### Scratchpay

#### Fullstack Developer

Sep 2019 - Dec 2019 · 3 months

**Technologies:** Javascript, Aurelia, Node, ActionHero, Knex, PHP, Laravel, MySQL.

- Developed and maintained their dashboard and users platform for veterinary clinics.
- Implemented pdf generation service from web platform documents.

### Skybox

#### Frontend Developer

Jun 2018 - Sep 2019 · 1 year 4 months

**Technologies:** Javascript, Typescript, AngularJS, React, Webpack, Bootstrap, MySQL, Java, MyBatis, Jersey.

- Developed and maintained their ticket resale platform.
- Optimized and improved client UI.

### Folder IT

#### Fullstack Developer

Nov 2016 - Jun 2018 · 1 year 7 months

**Technologies:** Javascript, Typescript, Angular, Vue, Webpack, Bootstrap, Bulma, MySQL, Postgres Java, SpringBoot, Hibernate.

- I was involved in many projects both with Frontend and Backend technologies for USA and Argentina clients mainly.
- Contributed in the making and maintenance of internal tools.