

# Ilton Andrew

Telephone: +55 11 96193-8059

[iltonandrew@gmail.com](mailto:iltonandrew@gmail.com)

Website: <https://iltonandrew.com.br/>

Github: <https://github.com/iltonandrew>

## EDUCATION

### Escola Politécnica da Universidade de São Paulo

February, 2018 - December, 2022

Majoring in Electrical Engineering with a minor in Computer Engineering, during my graduation I was able to get involved in several extensions, especially the junior company, Poli Júnior and the Amigos da Poli Endowment Fund.

## WORK EXPERIENCE

### XP Inc. — *Treasury Software Engineer*

August, 2022

I am currently working at XP developing tools to improve the workflow and reliability of our processes and on data centralization for our several databases and systems.

I also work on a web project that aims to show in real time current financial data of the institutions.

I work mostly with Python and Go.

### Pipefy — *Jr. Software Engineer*

January, 2021 - July, 2022

I was part of Young Guns Tech, a Trainee program that allowed me to move between the company's areas and get to know our product and its customers. Throughout my career I have developed several features for the platform, Share Inbox, Form Hub, Guest Portal and in the Product-led Growth area improving the platform conversion through improved usability and FTUE.

I worked with TypeScript, React, GraphQL, Ruby on Rails, Elixir and other technologies.

### XP Inc. — *Back Office Summer Intern*

December, 2019 - February, 2020

I worked at Project Squad, where I developed a Django-based portal for monitoring fund performance, I developed funds dashboards in Power BI to integrate with the Portal and I also developed a series of automations to improve the quality of life of members of the area, in addition to managing and testing updates of platforms in the area.

## SKILLS

JavaScript Ecosystem  
(TypeScript, React, NodeJS)

Python

Ruby

Elixir

## AWARDS

### Visagio Hackathon - 1st Place

Developed a WhatsApp chatbot in NodeJS for Fake News verification

## LANGUAGES

English - Fluent

Portuguese - Native

## **Amigos da Poli — *Tech Volunteer***

September, 2019 - December, 2020

I developed the 2020 Project Notice website, using Angular, and developed the new Brand website with CMS using React and Gatsby technologies.

The new website was crucial to increase conversion and donations to the fund, for the Month of Donating, I developed a dashboard that displayed the number of donations in real time in a gamified way, which increased donor engagement during the event.

## **Poli Junior — *Software Engineer***

November, 2018 - January, 2021

I developed custom applications for several clients using Django, React, React Native and NodeJS.

I introduced and taught React, React Native and NodeJS technologies, as well as notions of Software Architecture for the company in order to improve the quality of our projects.

I had the opportunity to organize the Workshop Integrativo, the largest recruitment fair in Latin America. To improve the performance of the event, I developed with a team an information system project based on Django, responsible for digitizing and centralizing the fair's data. I also developed a Whatsapp ChatBot to optimize conversions and event traffic.