

brunotatsuya.dev

github.com/brunotatsuya

in linkedin.com/in/bruno-tatsuya

# **Skills**

## **Programming Languages**

Python, TypeScript, JavaScript, Ruby, C#

#### **Frameworks**

Flask, FastAPI, React, Next.js, Node.js, Ruby on Rails, Grape, .NET Core

#### **Tools & Platforms**

Git, Relational Databases (PostgreSQL, MySQL), MongoDB, Docker, Kubernetes, Heroku, Vercel, Grafana, Splunk

# **Education**

2022

**B.S. in Computer Science** Universidade Federal do ABC

2021

B.S. in Science & Technology
Universidade Federal do ABC

# Languages

**English** 

**Portuguese** 

# **Bruno** Tatsuya

# Software Developer

I'm a software developer with 4+ years of experience in software engineering and management. Also an entusiast in data science and automation. I believe technology should be used to make people's lives easier. As a professional, I prioritise simplicity, clear communication and maintainability.

# **Professional Experience**

#### D Jan 2024 - now

Imaginary Cloud | Coimbra, Portugal

# **Senior Software Developer**

- Built audit resources for <u>AppTweak's</u> Apple Search Ads Manager, providing features for the clients to quickly deal with issues that can increase their expenses with ads.
- Conducted technical interviews with candidates from Intermediate to Senior Full-Stack and Back-End positions, helping the Imaginary Cloud's delivery team to sustainably grow.

## Oct 2022 - Dec 2023

Imaginary Cloud | Coimbra, Portugal

## **Software Developer**

- Built integrations with <u>Adjust</u> and <u>AppsFlyer</u> MMPs for <u>AppTweak</u> to improve the user experience in their Apple Search Ads Manager, providing exclusive resources desired by big partners.
- Built an integration with <u>Zendesk</u> for <u>AppTweak</u> for app review management, promoting the growth of their client base with big partners.
- Designed software architecture and built technical proposals for companies based in the US, UK, India, Portugal and others around the globe, helping Imaginary Cloud's partnership growth.
- Mentored <u>Confinze</u> developers regarding best practices in Python, software development and ETL, improving their internal processes.

## Apr 2021 - Aug 2022

Itaú Unibanco I São Paulo, Brazil

## **Software Developer**

- Developed a low-code web platform for operational risks team to automate their own manual processes, reducing the time and headcount spent with robotic work by over 50%.
- Developed several integrations to allow users to import data from 5+ types of source, eliminating 100% of the needs for manual files/data managing.
- Designed and developed a system that handled 1000+ daily ETL processes.
- Designed, improved and deployed relational databases to make the data sharing ecosystem more reliable.
- Migrated several projects from deprecated code versioning system to Git/GitHub, introducing CI/CD pipelines and speeding up the development flow.

#### Feb 2020 - Mar 2021

Itaú Unibanco I São Paulo, Brazil

## **Junior Software Developer**

- Developed robots (crawlers and RPAs) for back-office and after-sales operational teams, reducing by over 90% the time and costs spent with robotic processes.
- Designed observability strategies and implementation guidelines for over 100 legacy automation projects.
- Developed a REST API to enable company's robots to securely interact with SQL database instances.
- Oriented, as tech consultant, team partners and project managers regarding the architecture for new software projects.

----- Past experiences

Project Management Intern May 2019 - Jan 2020
Itaú Unibanco I São Paulo, Brazil