

Marcos Felipe

Sênior Full-Stack Software Engineer

Marcos Felipe Araújo Ferreira

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Skills

BE

- Python & related technologies
- Django, Celery, Scrapy
- DRF, Graphene
- Unit testing, Pytest
- TDD, Unit Testing

FE

- Javascript/Typescript & related technologies
- React, ReactNative, Apollo, Redux
- HTML5, CSS3, SASS
- Bootstrap, Semantic-UI

- Docker, Terraform, Ansible
- DevOps, AWS, Heroku
- Monolith, Microservices, Distributed systems
- Scrum, Kanban

Idioms

- Portuguese (BR), native
- English, advanced level

I consider myself a Product Minded Software Engineer with a strong experience with Startups and Fintechs. I can get any initial product/feature specifications with just a little information and build a complete high-quality functionality (BE+FE) that solves people's problems.

With +9 years of experience with programming and software development, I am currently working as a Sênior FullStack developer (Python&Django and TypeScript&React&ReactNative), always carefully creating and developing software with architecture and design that is scalable, elegant, self-documented, and that follows clean code principles.

Current interests: python, django, typescript, react, software architecture and design, product, ui/ux, writing, and more...

Some abilities

- Organization
- Quick build intuition
- Creation of high-quality documentation

And Values

- Integrity
- Simplicity
- High-quality code base
- Start-to-finish ownership
- Willingness to innovate, learn and share knowledge

Personal Blog: <https://cloudatlas.org/>

Experiences

Piñata Rent / Sênior FullStack Software Engineer

Temporary: 2022/08 - 2023/01, Full-Remote, New York (NY), USA

Piñata Rent is a Startup company committed to building the world's most beloved and helpful place for renters to make their lives more rewarding, affordable, and secure. The company was running with some integrations, and I was hired mainly to integrate a new service using Equifax services.

Main responsibilities:

- Successfully completed a full Integration (backend, web, and mobile) with Equifax Services DIT and SMFA to validate and authenticate the user's personal data.
- Proposed and implemented many software architecture design
- Working with a multicultural team (NY, Bielorrússia)
- Mentor developers
- Worked mainly with Python+Django & ReactNative App

Tesorio / Sênior Software Engineer

2022/02-2022/06, Full-Remote, California-USA

Tesorio is a Fintech company leader in AR automation software and has earned distinction for being the easiest-to-use setup! Tesorio has the most intuitive and actionable tools for companies to optimize cash flow performance. Tesorio's platform analyzes billions of dollars of B2B transactions each year.

Main responsibilities:

- Working in the Forecast team, creating complex/performance queries
- Proposing architecture and other application improvements
- Development of features for the Backend, mainly with Python and Django
- Development of features for Frontend with React
- Designing and developing high-quality, robust, tested, and scalable features for the financial area

Monarch Money / Software Engineer

2021/02-2022/01, Full-Remote, California-USA

Monarch Money is a financial technology company that is helping people to get their financial life on track. My work consists in creating and maintaining features for the company's app. The stack is python+django on the backend and react+react-native for web and mobile. Working with product owners, designers, and engineers to create high-quality features.

Main responsibilities:

- Develop features for Backend, Frontend, and mobile

- The main stack is: Python+Django and React+ReactNative
- Design and develop high-quality, robust, and scalable applications
- Work with designers to align UI/UX of features to be developed
- Create features in the financial area
- Create new documentation and processes

Vinta / FullStack Software Developer

2020/02 - 2021/MAY, Recife-PE, Brazil

Joined the company to work on Tesorio's integrations team. Tesorio is a client that handles the cash flow performance platforms, which Accounts Receivable, Treasury, and FP&A teams use to manage, predict, and collect cash.

Primary responsibilities:

- Design and develop high-quality, robust, and scalable applications using Python&Django&React
- Creating and maintaining documentation and process
- Working with the Integrations Engineering team
- Building Integration modules with APIs (like NetSuite, Workday, Sage Intacct)
- Working on a side-project that handles the creation of bank transaction documents. It's a cool project to make employee payments easy in Brazil.

StormTech / FullStack developer

2019/MARCH -2020/FEBRUARY, Florianópolis-SC, Brazil

I joined the company as a technical leader in a small project that manages +40 million reais in debits on the financial controllership area. I was in charge of contact clients, getting new requirements, planning new features, defining priorities, defining the architecture and system design, producing documentation for each stage, and developing the system with two more developers.

As a software developer, I was responsible for refactoring and increasing the code base's internal quality. I have implemented features of bank transactions, financial management, importing and exporting data, and lots of process flow.

Education

Institute of Higher Education of Brasília / Software Engineer
2012/03 - 2014/06 (Not completed), Brasilia-DF, Brazil.

Institute of Higher Education of Brasília / Computer Science
2015/03 - 2016/12 (Not completed), Brasilia-DF, Brazil.