Mikaio Faria - Software developer

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WORK EXPERIENCE

Betterfly Aug 2021 -now

• Participated in the development of microservices and integration of APIs with partners, incrementing the application's functionality in the benefits area.

- Contributed to the Insurance team by providing vital insurance-related web services on the Betterfly platform.
- Collaborated with cross-functional teams to ensure successful implementation of microservices.
- Participated in the migration of the Django monolith to a microservices architecture in AWS, improving code quality and performance, resulting in a more efficient and scalable product.

Django · PostgreSQL · unittest · Serverless · AWS · terraform · Jenkins · Github Actions · Python · AWS Lambda · S3

Tradex Solutions Mar 2021 - Aug 2021

- Created APIs for SPA (single page applications) ReactJS and the mobile application in React Native.
- Developed automations for various aspects of the application, improving efficiency and data analysis.
- Worked on the reliability and performance of APIs, contributing to the success of the system.
- Collaborated with the integration of the front end made in reactJS and with the creation of dashboards and state control.

Django · PostgreSQL · AWS · AWS EC2 · Nginx · Postman · Pytest · Python · ReactJS

Skuad Marketing & UX/UI for startups

Mar 2020 - Nov 2020

- Implemented web crawlers and integrations with APIs such as the Facebook Marketing API and the Pipedrive API.
- I worked on data analysis and generating reports, providing valuable information to customers.
- Supported leaders to use technology and data analysis to improve performance and reduce spending on their marketing campaigns.
- Developed a system for generating reports, enabling clients to make informed marketing decisions.

Django · FastAPI · Django · Pandas · NumPy · Beautifulsoup · Requests · Python

Freelancer 2019 - 2020

• During the beginning of my career as a software developer I worked as a freelancer on several small projects involving web systems, company websites, administrative automation and bots.

 $Django \cdot PostgreSQL \cdot Flask \cdot Pandas \cdot TailwindCSS \cdot Pytest \cdot Selenium \cdot NumPy \cdot Python \cdot ReactJS \cdot Pytest \cdot Selenium \cdot NumPy \cdot Python \cdot ReactJS \cdot Pytest \cdot Selenium \cdot NumPy \cdot Python \cdot ReactJS \cdot Pytest \cdot Selenium \cdot NumPy \cdot Python \cdot ReactJS \cdot Pytest \cdot Selenium \cdot NumPy \cdot Python \cdot ReactJS \cdot Pytest \cdot Selenium \cdot NumPy \cdot Python \cdot ReactJS \cdot Pytest \cdot Selenium \cdot NumPy \cdot Python \cdot ReactJS \cdot Pytest \cdot Selenium \cdot NumPy \cdot Python \cdot ReactJS \cdot Pytest \cdot Selenium \cdot NumPy \cdot Python \cdot ReactJS \cdot Pytest \cdot Selenium \cdot NumPy \cdot Python \cdot ReactJS \cdot Pytest \cdot Selenium \cdot NumPy \cdot Python \cdot ReactJS \cdot Pytest \cdot Selenium \cdot NumPy \cdot Python \cdot ReactJS \cdot Pytest \cdot Selenium \cdot NumPy \cdot Python \cdot ReactJS \cdot Pytest \cdot Selenium \cdot NumPy \cdot Python \cdot ReactJS \cdot Pytest \cdot Selenium \cdot NumPy \cdot Python \cdot ReactJS \cdot Pytest \cdot Selenium \cdot NumPy \cdot Python \cdot ReactJS \cdot Pytest \cdot Selenium \cdot NumPy \cdot Python \cdot ReactJS \cdot Pytest \cdot Selenium \cdot NumPy \cdot Python \cdot ReactJS \cdot Pytest \cdot Selenium \cdot NumPy \cdot Python \cdot ReactJS \cdot Pytest \cdot Selenium \cdot NumPy \cdot Python \cdot ReactJS \cdot Pytest \cdot Selenium \cdot NumPy \cdot Python \cdot ReactJS \cdot Pytest \cdot Selenium \cdot NumPy \cdot Python \cdot ReactJS \cdot Pytest \cdot Pyt$

Django REST Framework · Bootstrap · AWS · Heroku · Wordpress

IFRO March 2018 - March 2021

• IT course, *IFRO (Federal institute of science and technology)* - Ariquemes-RO Campus | Pascal, Java, Python, HTML, CSS, Javascript, etc.

Others courses

- **Game Development**, *FUTURA INFO*, Ariquemes-RO (March 2017 November 2017) Unity | C# | Javascript
- **Web Design**, *SINTERO informática*, Ariquemes-RO (November 2016 March 2017) | corelDraw, Dreamweaver, Photoshop, etc.
- **Basic IT course**, *FUTURA INFO*, Ariquemes-RO (March 2015 November 2015) | Microsoft Office(Microsoft Word, Microsoft Excel, Microsoft Powerpoint, Microsoft Access, etc)

SKILLS & INTERESTS

Skills: Django · PostgreSQL · unittest · Serverless · AWS · Terraform · Jenkins · GitHub Actions · Python · AWS Lambda · AWS S3 · AWS EC2 · Nginx · Postman · Pytest · ReactJS · FastAPI · Pandas · NumPy · BeautifulSoup · Requests · Flask · TailwindCSS · Selenium · Django REST Framework · Bootstrap · Heroku · HTML · CSS · JavaScript

Interests: Recently I have been studying Rust, blockchain and artificial intelligence, technologies that I find interesting and that I believe can grow a lot.