

Eduardo Henrique de Paula Moro

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Brazilian fullstack developer at Quadritech

Enthusiastic technical professional with understanding of entire software development lifecycle, highly interested in Python, Golang and Vue and known for being really friendly with colleagues and being persistent, Eduardo's main goal is to make the difference and feel that someone's day is better because of his work.

Education:

UFPR – Universidade Federal do Paraná:

System analysis and development (minor degree)

Location: Curitiba – Paraná (BR – on site)

Start: Feb – 2019

End: Dec – 2023

Work history:

Quadritech:

Fullstack developer (back, front, embedded, devops)

Location: Curitiba – Paraná (BR – on site)

Start: Jun – 2022

- In Quadritech I create valuable software related to computer vision and data analysis using openCV, mediapipe and tensorflow (python), I am responsible for project planning, design, and the creation of watchability processes, testing coverage, and the configuration of AWS EC2 server with nginx and the communication to S3 buckets;
- I also work on embedded systems and electronic projects, mainly with esp32 and k210 based boards, I create computer vision and LVGL interfaces using micropython, this company works mainly with innovating projects and I'm responsible for creating this new projects from scratch to launch (and of course, maintenance);
- In Quadritech I have a great space to help the company on its market and infrastructure choices and I also have all the responsibility of my projects.

Mavtek:

Backend developer

Location: Montreal – Toronto (CA – remote)

Start: Sep – 2021

End: Feb – 2022

- I helped on the improvement of onboarding process by creating friendly documentation about this process using Atlassian. I created observability processes, mainly graphical visualizations and logs with Datadog and CloudWatch and I also created automation processes and billing related features with use of shell script, JavaScript and Laravel (PHP);
- On Mavtek I communicated and helped on a lot of processes in an fully English environment with colleagues of multiple nationalities using MS Teams, also I reviewed and discussed multiple features on Jira and Bitbucket (Git).

Ecritel:

Frontend developer

Location: São Paulo – São Paulo (BR – remote)

Start: Jul – 2021

End: Sep – 2022

- On Ecritel I helped create a custom microframework for VUE 3 and NUXT in a pioneering team in the use of this technology, we had some communication with vue-storefront team, my main responsibility was to create responsive and pixel perfect interfaces and components based on Figma designs, our main communication channel was via Discord, the versioning tool was GitHub.

Quadritech:

Fullstack developer (back, front, mobile, devops)

Location: Curitiba – Paraná (BR – hybrid)

Start: May – 2020

End: May – 2021

- In Quadritech I developed almost one hundred tasks in Yii 1.1, Lumen and Vue2 projects, had full responsibility for all the process of my tasks and its launch;
- I migrated older vue2 program to PWA and Cordova versions, also created react native (expo) proof of concept of this remote class streaming project;
- Maintained a project responsible for the communication of a large platform to raspberry-py based products using react native (CLI);
- I migrated a huge platform made in older mysql5, Yii 1.0 and php5.6 to mysql8, yii1.1 and php7.4, I also deployed it to EC2 on AWS;
- Helped on new developers onboarding and "hosted" lots of pair programming with this developers;
- Implemented from scratch a facial recognition API based on Python, openCv and administrated by Unicorn;
- Created lots of AWS console scripts mainly to deal with big amount of S3 data;
- Actively participated on project design meetings and Scrum planning sessions (mainly for selecting tasks for newer developers);

Revenda Mais:

Intern

Location: Curitiba – Paraná (BR – hybrid)

Start: Sep – 2019

End: Feb – 2020

- In Revenda Mais I helped mainly on internal processes and creation of internally used products using Yii1.1 and PostgreSQL, I also made a node script to migrate PostgreSQL databases to SQLite.