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Profile

I'm a really passionate about learning new skills and new technologies as well. I've been part of big and small teams, where I was able to better develop my skills and learn new things, as well as what it's like to be part of a team and I was also able to learn about leadership and partnership. Since 2010 at just 16 years old I started my first projects as a developer using only HTML and CSS and after 2016 I started to really work with bigger projects as a freelancer. I'm still improving my English and I have started to learn Italian. I'm always looking for new things to learn.

Skills

As a Full Stack developer I feel comfortable using Django and Nodejs in the backend for more than 7 years and working with React in the frontend mainly using Nextjs and Typescript for more than 4 years. I work primarily using the REST architecture for communication between services and I have extensive experience in SQL database integration. I'm also comfortable using EC2 and others AWS services to maintain projects on the internet as SES, S3, Amplify, LoadBalancer and others. I'm also very enthusiastic about Mobile apps and already deployed one app in Google Store and App Store using ReactNative. I have a lot of experience using Linux systems and also using Docker to maintain projects.

T2CGROUP - 2023 FEB - PRESENT

With a team of 5 people we are developing a platform that use a big amount of data to understand the process of companies that uses software to manage business operations and customer relations. Unfortunately due to a secrecy agreement I cannot reveal specific information about the project, however I was the responsible for migrating our legacy database storage to a a new system pattern. Working with a Nodejs based backend I've developed a stack that uses a Kafka to control our requisitions and with this information I created a Logstash machine that's consume the data and do an upload to an Elasticserch database. With this, in our Nodejs backend we are able to do queries for get this information directly from Elasticsearch. Also in this project I was the responsible to change our legacy graphic platform to a new one based on Open Source community to reduce costs. Although not my specialty I was the responsible also to deploy our app in AWS using EC2 Machines integrated with LoadBalancer and Auto Scaling.

PODELIBERAR – 2022 FEB - 2022 DEC

In this project I've to developed an big app that connect an IOT device with a backend and this backend is responsible to send data to a frontend app and also to a mobile app. To develop this project I used a Django backend with Celery to resolve

background tasks and a RabbitMQ to control this line of process. This backend have a database connection with a Postgres and also connects with a S3 bucket where we store some not sensitive data. Using React with NextJS in frontend and a web socket connection with the backend the application is able to receive real time information from the IOT device that contains a camera that recognize the face of the user or a QrCode. This IOT was written in Electron and checks the face using AWS Rekognition or check the QrCode in our backend. To the user can use this service I write a React Native based app that let the user create an account and with this data served by the user makes the all app work.

FREELANCER – 2016-PRESENT

As a freelancer I was able to develop several skills, learning new technologies to help small and medium businesses bring their operations to the internet. Over the past years I'm able with my small company help more than 120 clients in my country, creating solutions to help they with they needs. With this I was able to develop a good understanding of business rules and customer demand.

COMPANY HERO – 2021 JUN - 2021 SET

With a team of 9 people, the company helps more than 6,000 companies on a monthly basis to modernize their day-to-day operations and reduce bureaucracy in their products in Brazil. I had the opportunity as a Full Stack to develop an amazing job using Django with Wagtail in the backend and Nextjs in the frontend. We use it to perform tasks in background Celery with Redis and handle our errors using Sentry to monitor them. I was responsible for the migration of our deal capture system where, using Flask with Celery, I made all the system change from Pipedrive to Hubspot. We used Scrum as a work methodology where there were morning meetings and at the end of the week. For project control we use Jira.

BLUBANK CARD – 2019

With a small team of 3 people, we developed a credit card issuance system for a company that offered its services to people with credit problems. Within 3 months, we served more than 30,000 daily customers accessing the platform and from that number we were able to transform and issue credit cards to around 2,000 people a day. We use it as the main technology in the backend Django and in the frontend we use Jinja with jQuery. To issue payment slips we use an integration with a payment system called ASAAS running our tasks in backend using Celery with RabbitMQ.