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Personal summary

Bachelor's degree in System Analysis. I've been working with Back-end and Front-end since 2014 and mobile since 2018. Currently, I'm Senior Software Engineer at Creditas.

Education

- bachelor degree (2011-2015) System Analysis, Cesmac - Alagoas - Maceió.

Employment

- Jan/2022 - Now: Senior Software Engineer

  Work as a Senior Software Engineer in the Home tribe, responsible for the home equity loan product. I was part of two different squads at different times: acquisition and sales experience, focusing on customer onboarding and the entire experience throughout the loan application process.

  I consistently collaborated with stakeholders and leadership in engineering, product, design, commercial, marketing, analytics, and other areas to ensure initiatives were always aligned with the company's goals and vision. Our engineering strategy focused on microservices and micro front-ends by context, based on domain-driven design.

  In the backend services, my primary focus was on services built with Kotlin and Spring Boot, with a legacy in Ruby using Hanami, as well as BFFs (Back-end for Front-end) in Node.js with GraphQL. These services ran on Kubernetes in AWS using Terraform as IaC, communicating via HTTP or Kafka, with Postgres as the main database choice. On the front end, most development was done in React + GraphQL, with only one legacy application in Ember.js.

- Mar/2021 - Dec/2021: Lead Back End Developer, WisePay - Maceió/AL

  As the Lead Back End Developer I'm tasked with lead the back end team guiding and helping them, managing sprints and tasks, making sure that our job is achieving the company's need. Working on microservices built with Go Lang and Node.js (TypeScript) following Clean Architecture, DDD, and TDD, to create scalable architectures covered by tests and, using Apache Kafka to event-driven communication.

- Oct/2020 - Marc/2021: Full Stack Developer, WisePay - Remote

  My work at WisePay started as a Full-Stack. I was focused on rewritten a legacy monolithic Ruby on Rails web application to a new stack using React to implement the Front-End as Single Page Application and React Native with Expo to implement a mobile Android/IOS app. Node.js with Typescript was used to create a REST API following Clean Architecture, DDD and TDD, to create a scalable architecture baked by tests.

- Sept/2019 - Oct/2020: Full Stack Developer, EduSynch | Levely - Remote

  My front-end responsibilities were around maintaining a single page application built with Angular.js (1.x) and also rewritten a legacy Rails front-end to a new stack using React and some libraries like styled-components to apply css-in-js, Storybook, Jest to write unit and integration tests, and Cypress to End to End tests.

  My back-end responsibilities were maintaining a Ruby on Rails back-end. I was also responsible for building and maintain a Node.js HTTP/WebSocket back-end.

- Sept/2019 - Aug/2020: Part Time Back End Developer, Yooh

  Worked on different sites and web apps with Ruby on Rails like e-commerce, CMS, EAD platform, institutional sites. . .

- Sept/2018 - Sept/2019: Full Stack Developer, Locadados Data Solutions - Maceió/AL

  Back to Locadados, my work involved maintain and add new features to different web applications, back-end services and also android mobile apps using Appcelerator Titanium and React Native.

  Worked on mobile android apps some (Maxfrota Portaria and Maxfrota Delivery) using Appcelerator Titanium and others (Maxfrota Now, Maxfrota Checklist and Maxfrota Abastecimentos) with React Native and Redux.

  Worked in other projects like Maxfrota Gateway, Maxfrota Web App and back-end services using Node.js as mentioned before.

- July/2018 - Sept/2018: Full Stack Developer, Onpax - Maceió/AL

  The main assignment at Onpax a multi-level marketing platform made with Ruby on Rails, HTML, CSS, and JavaScript were to building new features, improving existing features and fixing bugs.

- July/2015 - June/2018: Full Stack Developer, Locadados Data Solutions - Maceió/AL

  My work at Locadados involved maintain and add new features to different web applications and back-end services in different contexts.

  CloudGed (web application): Maintained a legacy online document management software, built with PHP and MySql in Back-end and ExtJS in Front-end (single page application). I also created a lite version with Node.js and Angularjs (version 1.5).

  Maxfrota (web application): Maintained a vehicle tracking software, built with PHP using Slim and Doctrine frameworks and MySql in back-end (rest API) and Durandal and Bootstrap in Front-end (single page application).

  Maxfrota Gateway (back-end): Vehicle trackers gateway, a software that sends and receives data from trackers. This software follows the microservices architecture and all services were built with Node.js following TDD approach with the avajs framework. Used the Redis database as a queue system and MySql.

  Maxfrota Integrator (web application): Software that integrates customer's data with Maxfrota. Built with Node.js and Vuejs.

  I also worked on back-end services using Node.js with different purposes like PDF generator, telegram notification, etc. These services supported the previously mentioned applications.

- May/2014 - Oct/2014: Intern, Sefaz - Maceió/AL

  My first job as a programmer. I have worked on Siefaz an intranet web application focused on managing all interns' data using HTML, CSS, JavaScript, PHP, and MySQL.