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Principais competências

React
Tailwind CSS
Streaming ao vivo

Languages

Espanhol (Elementary)
Inglês (Full Professional)
Português (Native or Bilingual)

Certifications

Eneagrama aplicado ao dia a dia
React Global Online Summit 22.2

André Luis Ferreira

React | Typescript | NodeJs | APIs
Ponta Grossa, Paraná, Brasil

Resumo

From boy scout to nature adventurer, from early web child to web developer. I'm a Senior Software Developer, living from the web dev. Experienced as integrations engineer, scrum master, full-stack developer, i've been in lead front-end roles in the last years. Living by the agile mindset and looking to be always delivering good value, task by task.

Technologies: React & React Native, Javascript, Typescript, Reactive Architectures, Rest, GraphQL, Websockets, Java, Spring, Microservices, Docker, AWS, Git and more.

Experiência

X-Team

Sr Full Stack Engineer
agosto de 2021 - Present (3 anos)
Melbourne, Vitória, Austrália

In X-Team I'm a full-stack engineer working on the core team, helping to create new or update existing features, as well as focusing on solving bugs and targeting minimum downtime.

Since I started in the core team (called internals at the time), I have focused on keeping close contact with POs to transform business requirements into executable tasks, and at the same time looking to give feedback and acting towards improving the tools and the development processes to keep the software evolving.

The project I spent most of the time working on has a front-end application that uses technologies such as React, Gatsby, Typescript, React-Query, Storybook, Jest, ESLint, and more. The Back-End API uses NodeJS, and Strapi CMS with plugins for S3 file storage, third-party auth and mailing, MySQL database, Knex to handle migrations, some Slack integrations, and also some third-party service integrations.

Loopi

Software Engineer
maio de 2021 - agosto de 2021 (4 meses)

São Paulo, Brasil

I joined Loopi to help them transform a POC project into a running startup.

The project started as a proof of concept for a reels-based shopping platform for fashion stores, where the stores were able to manage their inventory in a web application and create posts on a mobile app to showcase their products in a lot more impactful way through videos and live streaming events.

I initially worked on the inventory management platform creating the web forms and listings to allow the stores to manage the inventory directly in the platform, and later integrating some inventory management platforms largely used in the fashion industry.

Later I started the project to create a simplified web version of the mobile app that allowed users to see the store's videos and live streaming in the browser.

Dextra

Senior Software Engineer

julho de 2020 - maio de 2021 (11 meses)

Started at Dextra as full Stack developer working allocated on a project for Dafiti (Global Fashion Group).

The project started as a system where the store clients could apply for a credit card and later, give back cashback in purchases with that card.

My initial role was to lead the front-end development in the team and after some time, I got at the Tech Owner role to help bridge business and technology, find ways to better integrate them, and also help the team to keep focus on technical solutions that meet the business needs.

The front-end was mainly React and Typescript, with a mix of context API and redux actions, formik, using graphql to query for data.

The back-end services were built in Java with spring boot, PostgreSQL databases, some AWS SQS queues helping to handle high traffic volume, and more.

The services run on containers in an AWS EKS cluster, which used to be delivered with some internal tools but we were migrating them to ArgoCD.

All projects run in a CircleCI pipeline to automatically check if code style, tests, docker images publishing, and app release are all working.

The architecture also included some Golang on the graphql "gateway" and a PWA in a micro front-end architecture to deliver the front-end projects.

Tino App

Mobile Application Developer

janeiro de 2020 - setembro de 2020 (9 meses)

Florianópolis, Santa Catarina, Brazil

TinoApp is a Services App that works as market place for service providers and people needing those services to find each other.

Started to work on the project initially focusing on the Mobile development with React Native, updating and refactoring features and creating the new ones.

The main front-end technologies used were React Native, Typescript, Redux, Redux-Saga, Immutable, plus some other frameworks.

In the Backend of the app the development used Python 3+, Django and it's templates and migrations, Firebase cloud messaging, firestore, postgresql databases, postgis and more.

Softplan Planejamento e Sistemas

Software Developer

janeiro de 2018 - março de 2020 (2 anos 3 meses)

Florianópolis e Região, Brasil

UNJ - PJ - Front End Specialist

Started to work in Softplan in a team doing research and development, defining some technologies, and later helping team members to work with chosen front-end technologies, architectural patterns, and best practices.

I have also contributed to some back-end microservices best practices as I had some previous experience with it.

Used to be involved in the selection of new front-end developers, to later mentor them in business or technology concerns.

In this role, I worked closely with the PO and UX/UI team to transform product concepts and mockups into final features of the new product being developed.

Also worked to maintain the backend service, contributed to creating and evolving endpoints, and created or updated some MongoDB queries.

Helped them in the transition to start using Gitlab to keep and manage code and run continuous integration pipelines with docker containers.

Elotech Gestão Pública

4 anos 11 meses

Sr. Software Analyst

janeiro de 2016 - dezembro de 2017 (2 anos)

Maringá e Região, Brasil

Evolução - Sr. Software Analyst (2016-2017):

Started on this team working on the Oxy Platform, the new architecture defined to modernize the applications of the company.

The front end was built in React with ES6 and Redux on some projects and Angular 4 with TypeScript and RxJS on other projects.

Some of the technologies being used included Java with the latest of Spring framework (boot, cloud, data, rest), with Gradle handling the dependencies and build of the projects, managing the continuous integration pipeline with Jenkins, and code quality with Sonar.

The most used database was Oracle, with some new developments using PostgreSQL, being accessed by Spring Data, RSQL, QueryDSL, or pure SQL, depending on the need.

Sr. Software Analyst + Scrum Master

fevereiro de 2013 - dezembro de 2015 (2 anos 11 meses)

Maringá e Região, Brasil

ARW (Arrecadação Web) - Sr. Software Analyst + Scrum Master (2013-2016):

Started in the team building new Web solutions contracted by public entities.

In this team, I also worked on the development of systems integrations to internal and external applications, all related to Public Management.

The projects used Java language supported by technologies like Spring, Hibernate, Primefaces, Maven, using primarily Oracle 11g database and managing the continuous integration pipeline with Jenkins and code quality with Sonar.

By mid-2013 as the company adopted the Scrum methodology, I got the Scrum Master role in the team working close to the PO, Management, and in direct contact with the Clients to gather requirements and receive feedback, orienting the team during reviews and planning meetings and other agile related matters.

While in the role of Scrum Master the company passed through the CMMI Level 2 certification successfully.

HSBC

2 anos 3 meses

Engenheiro de software

junho de 2012 - janeiro de 2013 (8 meses)

Curitiba e Região, Brasil

HUB (HSBC Universal Banking) Front End - Software Analyst (2012-2013):

On this team, I was in charge of developing new front-end applications or features for the existing One HSB solution that was used worldwide.

The technologies used on the project included Java with Spring Framework, JUnit with other test libraries, WebSphere Application Server, and some IBM MQ to handle queued communication between services.

The development environment had IBM tools like RTC, and the team used Scrum as the agile methodology.

Engenheiro de software

novembro de 2010 - maio de 2012 (1 ano 7 meses)

Curitiba e Região, Brasil

GBM DML (Data Modeling, Transformation and Integration) - Software Analyst (2010-2012):

Started to work on GLT in this team as a system integrations developer, migrating data between countries. These integrations were used to produce files to send through a secured connection, or creating messages to be sent to queues or topics, with the receivers being sparsed around the world.

The integrations were connecting legacy or new applications used by the HSBC Group in countries like the United Kingdom, Turkey, Mexico, Peru, and others.

In this role, I also was in charge of creating requirements and technical documentation for the developed software, and once the project was done a "fire fighting" document was also required to be used in case we had any problem at a time when no one was in the office, and the people in duty could handle the problem.

The most used technologies included Java with Spring Batch or Integration frameworks.

KM&M Engenharia de Sistemas

Software Developer

fevereiro de 2010 - agosto de 2010 (7 meses)

Ponta Grossa e Região, Brasil

Web and Desktop developer in projects using ColdFusion (Adobe), Ajax, Delphi, Oracle 10g and other technologies.

Cartago Softwares

Software Developer

2008 - 2009 (1 ano)

Ponta Grossa e Região, Brasil

Web Developer, using technologies like PHP, MySQL and jQuery on development of systems for logistics.

Formação acadêmica

Universidade Tecnológica Federal do Paraná

Analista de Sistemas, Análise de Sistemas de Computação · (2012)

FCV - Faculdade Cidade Verde

Especialização, Engenharia de Software · (2014 - 2015)