Luigi de Souza Perotti

EDUCATION

Applied Math with emphasis on mathematical methods

University of São Paulo Incomplete, 2nd sem

Materials Engineering

Mackenzie Presbyterian University Incomplete, 9th sem

EXPERIENCES

Quero Educação

Junior Mobile Developer

AUG 2018 - Today AUG 2018 - FEB 2019

Full Stack

- Creation of a platform for exams
- · API and architecture definition (NestJS e AWS)
- Implementation of Quero's Design System (React e SCSS)
- Focus on microservices, supporting the tear down of the monolith (Rails)
- Proof of Concept of a self-hosted feature flag service (Unleash)
- Presented a talk about regression testing with storybook for a meetup hosted by Quero (MeetupJS)
- · Construction of documentation with Storybook

Dr Vendedor

Junior Mobile Developer

MAR 2018 - AUG 2018

FEB 2019 - Today

React Native

- Lead mobile developer of the main App
- · Refactoring of legacy code to ensure faster delivers
- · Application focused on the pharmaceutical market
- · Design of new features
- Persistency and caching of apis with business-specific rules
- Presentation of proof of concepts for special features
- Optimization and performance of the App

React Native

- Rewrite of a Cordova app
- · App focused the main product
- Design of new features
- Developing a back for front (expressis)
- Integration and creation of new APIs directly in internal services other than BFF (Rails, JS, and Elixir)
- Usage of tooling for metrics and conversion (Amplitude and Google Analytics)
- Continuous deployment (AppCenter)

Dr Tis

Trainee Developer

JAN 2017 - MAR 2018

Full Stack

- Agile practices (SCRUM, PP, Lean) to set processes using tools like Jira, Bitbucket, and Slack
- · Deploy and contenarization with Docker targeting AWS
- Developing UX following material design principles with the Material-UI library for React
- Construction of APIs with expressjs and sequelize supported by a PostgreSQL backend
- · Basic knowledge of Kong, an API gateway
- Implementation of DICOM, https, and WebSockets protocols

SKILLS

Rails

Interests	Practices	Programming Languages	
Frontend	XP	JS/Typescript	
Architecture	DDD	Python	
Mobile	BDD	GoLang	
Data Science	TDD	SQL	
Backend	Agile	Ruby	
DevOps			
Tools	Languages	Legend	
Tools React/Native	Languages Portuguese	Legend Knowledge/Ease	
		Knowledge/Ease	
React/Native	Portuguese		
React/Native HTML	Portuguese English	Knowledge/Ease	
React/Native HTML S/CSS	Portuguese English French	Knowledge/Ease	