

# Matheus Vaillant

 [LinkedIn](#) |  +351 920 508 532 |  [matheusvaillant.com](https://matheusvaillant.com) |  [matheusvaillant505@gmail.com](mailto:matheusvaillant505@gmail.com) |  [GitHub](#)

## Skills

- TypeScript | ReactJS & React Native | Node | Golang | Fiber | Jest, Mocha, Chai, Cypress & Detox RN | Swift & SwiftUI | Linux | C | Python | Bash
- CI/CD | Google Cloud Platform (GCP) | Agile | Docker | DDD | Git, GitHub & GitLab
- Frontend | Backend | FullStack | Mobile | English, Portuguese (C2) | Spanish, German (B1)

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## Experience

### *The Loop Co.*

*Remote | Jun 2023 - Present*

- Led the company to be the winner of an external client POC competition for a mobile ticket sales and scanning management application for one of the busiest ferry routes in Germany - **React Native, Java, Android**
- led the finalization of a mobile ticket scanning application adapted to work equally on different brand POS devices for the biggest portuguese ticket platform, enabling the scan of more than 300 tickets per minute on each even - **React Native, Styled Components, Java, Android, IOS.**
- Built a mobile application to scan recycled packages using NFC tags and barcodes for automated dispensers located in one of the biggest retailers from France and Portugal - **React Native, Java, Android.**

### *HydraDev.io (Got acquired by The Loop Co.)*

*Remote | Oct 2022 - Jun 2023*

- Worked in a frontend web application for vendors to manage their orders from Zara, Bershka and Stradivarius for one of the biggest retailer company in the world, Inditex - **ReactJS, TypeScript, Domain Driven Design, Hexagonal Architecture, Cypress, Cucumber.**
- Worked in web scraping real state related data from all major agencies in Portugal to provide data analysis for a web application - **Python & Scrapy, ReactJS, Node, Express, MongoDB, Cypress, Material UI.**
- Worked on a web application to structure information with tables and maps about buildings and areas for a city hall in Portugal - **ReactJS, TypeScript, Node, MongoDB, Cypress, Jest & Mocha.**

### *Planless.io*

*Remote | Aug 2021 - Sep 2022*

- Worked in an automated planning team management software building new real time features and integrations with third party softwares like HubSpot, ClickUp, Monday, Trello, Jira and more. - **React, NextJS, TypeScript, Google Cloud Platforms (GCP), HubSpot APIs, Segment, Cloud Functions.**

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## Projects

**Receipty** - Expense Tracking (React Native - Android/IOS, Golang + Fiber, MongoDB) - Accounts, balance, transactions and general expense tracker app. [Frontend Codebase](#) | [Backend Codebase](#)

**MindThought** - Quotes and Tasks management (Swift & SwiftUI) - Still in progress, but I'm okay with demos.

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## Education

**Electrical & Electronics Engineering** - IFES (Instituto Federal do Espirito Santo, Brasil) 2015 - 2018