

Manuel Sousa

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Brussels, Belgium

SKILLS

- TypeScript, C, C++
- Vue 3, Vite, VitePress
- GraphQL, gRPC, Redis
- Ruby on Rails, Postgres
- Docker, Concourse
- Vitest, RSpec, Playwright
- HTML, CSS, Javascript

EDUCATION

Software Engineering

19 Brussels
2023 - Present
42 Lisboa
2021 - 2023

Web Dev. Bootcamp

Le Wagon
2018

LANGUAGES

English Native
Portuguese Native
French Fluent

INTERESTS

Culinary Arts graduate,
Former Professional Chef

REFERENCES

Available on request.

Software Engineer

Software Engineer with experience leading projects and teams. Current Stack: Vue 3, GraphQL, gRPC, Node. 42 school student (19 Brussels). Former Chef.

EXPERIENCE

Software Engineer

Keyrock · 2022 - Present

- Spearhead the successful implementation of the Post Trade Settlement feature, facilitate a credit line enhancement of 3 million dollars.
- Implement a meta service into the trading system's microservices, thereby increasing domain knowledge connectivity.
- Create UI for a new proprietary trading system from scratch, while balancing multiple responsibilities and facilitating effective knowledge transfer to ensure seamless workflow continuity.

Software Engineer

Metarina · July 2023 - Present

- Execute critical, high-profile features across the web application.

VP Engineering

Abbove (PaxFamilia) · 2021 - 2022

- Developed hiring process to grow and re-skill the engineering team. Travelled overseas to onboard. Created internal documentation database.
- Created attractive complex UI features, e.g. a questionnaire builder that results in a report with specific widgets.
- Improved internal workflows, outlining product specification standards, code quality. Improved CICD, made it clear to stakeholders and increased the amount of deploys.

Lead Software Engineer

Abbove (PaxFamilia) · 2020 - 2021

- Worked on product integrations with SaaS providers, XS2A and PSD2 integrations using PaxFamilia's AISP license.
- Lead and managed a developer team, from onboarding and training, task management, delegation, and code review.
- Implemented internal library for a bank client custom integration.

Software Engineer

Coloc Housing · January 2020 - April 2020

- Delivered high visibility and impact features across web platform.

Software Engineer

Abbove (PaxFamilia) · 2019 - 2020

- Developed new data upload API for a major bank client, boosting app uploads from 1 to 500+ HNWI families weekly, utilising TDD.
- Created a testing suite using self-developed tools, increasing app test coverage from 0% to over 40% on a 30k+ line codebase.