

Tiago Oliver

Frontend Engineer — React & TypeScript

Barcelona, Spain · Open to remote work, European hours · EU citizen

tiagoliver@protonmail.com · tiagoliver.com · linkedin.com/in/tiago-pinhoiro-oliveira · github.com/tiago-o-pinhoiro

SUMMARY

Frontend engineer with six years of experience in React and TypeScript. I work with designers and backend developers to build web interfaces, create reusable components and update older codebases. Alongside my day-to-day work, I build my own apps and tools for working with AI agents.

EXPERIENCE

Frontend Developer

Mar 2023 – Present

Immfly · Barcelona, Spain · In-flight entertainment systems

- Build reusable React and TypeScript components from Figma designs, working with designers and backend developers.
- Replaced legacy CSS with Tailwind CSS and shared design tokens for colours, spacing and typography.
- Migrated JavaScript code to TypeScript, using strict compiler checks to catch errors before release.
- Write Jest unit and component tests for the main user journeys.
- Build layouts for mobile first, then adapt them to larger screens. Review code with the team on GitHub.

Frontend Developer

Jun 2019 – Feb 2022

Qida Home Care · Barcelona, Spain · Home care services platform

- Built a set of reusable React components with styled-components, based on Figma designs.
- Developed multi-step forms with React Hook Form and managed app state with MobX State Tree.
- Wrote tests with Jest and reviewed code with the team.
- Extended internal Odoo tools using QWeb and Jinja templates in a Python environment.

PREVIOUS EXPERIENCE

Team Manager · Sellbytel Group

2013 – 2017

Managed a customer support team of twelve, organising shifts, holding one-to-ones and assigning customer enquiries.

PROJECTS

Tides · Available on Google Play

tidesjournal.app

A personal journal for writing and revisiting past entries. I designed the app, built it and published it on Google Play.

agents-workflow · Open source on GitHub

github.com/tiago-o-pinhoiro/agents-workflow

A Claude Code plugin that splits development tasks between AI agents. I used it to build the starting point for this site.

SKILLS

Frontend	React, Next.js, React Native (Expo), React Hook Form, Zustand, MobX State Tree
Languages	TypeScript, JavaScript (ESNext), HTML, CSS, Python (basic)
Styling & design systems	Tailwind CSS, styled-components, SCSS, Design tokens, Responsive layouts, mobile first
Testing	Jest, React Testing Library, Unit and component tests
Development tools	Vite, Webpack, Turborepo, Git, GitHub Actions
AI tools	Claude Code, Anthropic API, Coordinating AI agents, Reusable agent instructions, Writing prompts
Backend	Node.js, Express, Fastify, REST APIs, Prisma, MongoDB, SQLite
Teamwork & design	Agile / Scrum, Figma, Prototyping, Code review, Jira

EDUCATION

BSc in Psychology (in progress)

Universitat Oberta de Catalunya · expected 2030

Full-stack development with React

Fundació Esplai · 2019

Environmental Science

Institut la Guineueta · 2010 – 2012

LANGUAGES

Spanish Native · Portuguese Native · English Fluent, professional use · Catalan Fluent