Alexandre Gaubert

Senior Product Engineer, React & TypeScript

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Senior frontend engineer with 7 years of React and TypeScript on SaaS products. At Mergify I shipped developer-facing features, including one powered by an LLM. I code daily with AI agents and review everything they write.

Experience

Senior Frontend Engineer, Mergify, Rennes

Jul 2022 – Nov 2026

Merge queue and CI tooling for engineering teams

- Shipped features across the merge queue, CI Insights and Test Engine.
- Built **Fix with Mergify**, an LLM feature released in 2026 that repairs an invalid Mergify configuration and opens the fix as a pull request.
- Introduced TypeScript to the React dashboard and migrated it to TanStack Router.
- Wrote end-to-end tests, first in Cypress, then Playwright.

Frontend Engineer, Cegid, Rennes

Aug 2019 – Jul 2022

- Developed tax management applications for businesses with React, TypeScript and Redux; improved test coverage and UI consistency.

Developer, Retirement home in Montfort-sur-Meu

Dec 2018 – Aug 2019

French civic service

- Created an interactive kiosk for visitors and a TV app for residents (React, Node.js, MongoDB).

Projects

Agent orchestration app, personal project

2026 – present

Electron, React, TypeScript, Claude Agent SDK

- Runs several Claude coding agents in parallel, each in its own git worktree, and routes their plans and draft pull requests to me for approval.

iOS app, personal project

2024 – present

- Built and published a consumer app on the App Store (React Native, Expo, TypeScript).

Skills

Frontend: React, TypeScript, TanStack Query, TanStack Router, TanStack Table, Redux, ECharts, Material UI, Kendo UI

Mobile: React Native, Expo

AI engineering: Claude Code, Claude Agent SDK, multi-agent workflows

Quality: Jest, React Testing Library, Vitest, Playwright, Cypress, code review

Education, languages, writing

Education: EPITECH, computer science program, 2015 – 2018 (did not graduate)

Languages: French (native), English

Writing: Two LinkedIn articles on AI (in French), 157k and 231k impressions