

Filipe Teixeira Amaral

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Summary

Full-Stack Engineer with nearly a decade of experience building SaaS platforms in healthcare, fintech, and insurance. End-to-end product delivery—GraphQL APIs, compliance systems, React frontends, and data pipelines.

Tech: Python, TypeScript, Django, FastAPI, NestJS, React, Next.js, GraphQL, PostgreSQL, DynamoDB, AWS, Terraform

Experience

Senior Software Engineer

August 2021 - Present

DrChrono

- Led ONC HTI-1 and USCDI v3 certification compliance for 15+ clinical resource types
- Built Care Plan module end-to-end: GraphQL schema, React frontend, care team management
- Developed SMART on FHIR integration platform with JWT authentication

Senior Software Engineer

November 2025 - Present

DevStride

- Building wealth management platform: NestJS, Next.js, TypeScript, Turborepo

Senior Software Engineer

August 2024 - March 2025

Surton

- Built FastAPI pharmaceutical pricing platform with multi-vendor integrations

Senior Software Engineer

December 2023 - June 2024

Tomorrow Health

- Built Prior Authorization system: Django GraphQL backend + React frontend

Senior Software Engineer

August 2017 - June 2021

BriteCore

- Modernized insurance platform for 50+ companies: Python, Django, VueJS, AWS

Education

Bachelor of Science, Computer Science

2016

Universidade Federal de São João del-Rei

Languages

English (Professional Working)

Portuguese (Native)