

# CLAYTON CRISPIM

JUNIOR WEB DEVELOPER (FRONT-END LEANING)

React · JavaScript · Tailwind · Node/Express · REST APIs · PostgreSQL · TypeScript (some) · Python (some)

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github.com/claytoncrispim



## SKILLS

- **Frontend:** React, JavaScript (ES6+), HTML5, CSS3, Tailwind CSS, TypeScript (some)
- **Backend:** Node.js, Express.js, REST APIs; Python, FastAPI (some)
- **Data:** PostgreSQL, SQL, Prisma ORM, Google Cloud SQL
- **Tools:** Git/GitHub, Docker, VS Code, Vite (plus deployment)

## LANGUAGES

- English (Fluent)
- Portuguese (Native)
- Spanish (Fluent)



## SUMMARY

Junior developer building and deploying modern, responsive web applications with React on the front end and Node/Express (plus some Python/FastAPI) on the backend. Strong focus on clean UI state (loading/error/empty), resilient API integration (standardized errors + retry rules), and maintainable code. Looking for junior Front-End or Full-Stack roles where I can contribute quickly and keep leveling up.



## PROJECTS

### Holiday Planner — AI Travel Planner (React + Node/Express)

- GitHub: [github.com/claytoncrispim/holiday-planner-app](https://github.com/claytoncrispim/holiday-planner-app)
  - Built a travel planner supporting single-destination and compare mode, with progressive loading for weather, flights, guide content, and optional imagery.
  - Implemented airport/IATA resolution via Amadeus + overrides for ambiguous locations, returning consistent API errors for validation/not-found/upstream failures.
  - Standardised frontend API error parsing and retry rules for transient 502/503/504 errors, and improved UX with granular loading indicators.

### Link-Folio — “Link-in-bio” Full-Stack App (React + Node/Express + PostgreSQL)

- GitHub: [github.com/claytoncrispim/link-folio](https://github.com/claytoncrispim/link-folio)
  - Developed a full-stack app where users create a public profile page with custom links and content.
  - Built a secure REST API for authentication and data management; migrated database to Google Cloud SQL (PostgreSQL).

### Genie Weather — Weather UX + Async State (React)

- GitHub: [github.com/claytoncrispim/genie-weather](https://github.com/claytoncrispim/genie-weather)
  - Built a React weather experience focused on clarity: loading/error/empty states, forecast presentation, and user-friendly guidance.
  - Implemented async flows and state management patterns that keep UI responsive under slow or failing network conditions.

### Contact Form API & Database — Backend (Python + FastAPI + PostgreSQL)

- GitHub: [github.com/claytoncrispim/python-api-project.git](https://github.com/claytoncrispim/python-api-project.git)
  - Built a secure backend API for contact form submissions with validation and database persistence. Clayton\_Crispim\_CV
  - Used Pydantic for validation and PostgreSQL storage; containerised with Docker.



## EXPERIENCE

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### Trust & Safety Analyst — Accenture (Dublin) | Jun 2022 - Jul 2025

- Applied analytical judgment and high accuracy under time pressure; strong attention to detail and consistent decision-making.

### Part time Search Analyst — TELUS International (Dublin) | Oct 2021 - Jun 2022

- Evaluated and rated search results against detailed guidelines, demonstrating consistency, precision, and attention to edge cases.



## EDUCATION

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- **BSc in Information Technology (Level 7)** — CCT College Dublin, IE | 2016 - 2019
- **B.Des. in Digital Design** — Centro Universitário FIEO UNIFIEO (Brazil) | 2002 - 2006