

TECHNICAL SKILLS

- Frontend: React, TypeScript,
 JavaScript (ES6+), HTML5,
 CSS3. Tailwind CSS
- Backend: Python, FastAPI,
 Node.js, Express.js, RESTful
 APIs
- Databases: PostgreSQL, SQL,
 Supabase, Prisma ORM
- Tools & DevOps: Git, GitHub, Docker, VS Code, Vite, Vercel, Netlify

LANGUAGES

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

CLAYTON CRISPIM

FULL-STACK DEVELOPER

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- github.com/claytoncrispim



PROFESSIONAL SUMMARY

A passionate and detail-oriented Full-Stack Developer with hands-on experience building and deploying modern, responsive web applications. Proficient in both the MERN stack (React, Node.js, Express) and the Python ecosystem (FastAPI, PostgreSQL). Driven by a passion for solving complex problems with clean, efficient code and eager to contribute to a dynamic team to build impactful software solutions.



SOFTWARE DEVELOPMENT EXPERIENCE

Full-Stack Developer (Personal Portfolio / Project-Based) | Dublin, IE | Jun 2022 - Present

Architected, built, and deployed a portfolio of full-stack applications, demonstrating expertise in modern frontend frameworks, secure backend API development, and database integration.

- Contact Form API & Database (Python Backend)
 - Engineered a secure and robust backend API using Python and FastAPI to handle contact form submissions.
 - Implemented data validation with Pydantic and securely stored all data in a PostgreSQL database, preventing SQL injection attacks.
 - Demonstrated a complete, professional data pipeline from client request to persistent database storage.
 - Technologies: Python, FastAPI, PostgreSQL, SQL, Psycopg2, Docker

Link-Folio (Full-Stack MERN)

- Developed a full-stack "link-in-bio" application allowing users to create personalized pages with custom profiles and links.
- Built a secure RESTful API with Node.js and Express, handling user authentication and data management.
- Migrated the original database to Supabase (PostgreSQL) to ensure long-term stability and scalability.
- Technologies: React, Node.js, Express, PostgreSQL, Supabase, Prisma, Tailwind CSS

Culinary Compass (Al Frontend)

- Built an Al-powered travel guide using React and the Gemini
 & Imagen APIs to generate culinary recommendations and
 Al-created images.
- Implemented complex state management and asynchronous API calls to create a dynamic and responsive user experience.
- Technologies: React, Vite, Tailwind CSS, Gemini API, Imagen 3 API



ADDITIONAL PROFESSIONAL EXPERIENCE

- Trust & Safety Analyst | Accenture, Dublin, IE | Jun 2022 Jul 2025
 - Applied strong analytical skills to evaluate digital content and make accurate judgments in a fast-paced environment, ensuring platform integrity and user safety.
- Part time Search Analyst | TELUS International, Dublin, IE | Oct 2021 Jun 2022
 - Analyzed and rated search results for a major music streaming platform, demonstrating an ability to follow detailed technical guidelines and maintain high accuracy.



EDUCATION

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