

# Gabriel H. Dalmoro

Full-Stack Developer | AI-Enhanced Interfaces | React, Next.js, Tailwind

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## SUMMARY

Multilingual full-stack developer with 2.5+ years of experience building intuitive, AI-enhanced web applications using React, Next.js, TypeScript, and TailwindCSS; as well as Python, Django and PostgreSQL. Known for clean, scalable code, user-centered design, and strong communication across teams. Skilled at collaborating with managers, designers, and stakeholders in cross-cultural environments. Background in business operations and remote team workflows across North and South America. Open to remote roles across Europe, as well as hybrid or on-site opportunities in the greater Annecy area.

## EXPERIENCE

### Full-Stack Developer

#### OvareGroup

03/2023 - 06/2024 Remote

Built and maintained production-grade web applications for multiple venture-backed businesses.

- Developed internal AI tools using **OpenAI API**, including a natural language to SQL query generator and a UI prototype for an AI assistant.
- Collaborated with product managers and designers to build responsive, scalable UIs using **React, Next.js**, and **TailwindCSS**.
- Delivered backend logic and APIs using **Node.js, Flask**, and **PostgreSQL**, enabling secure data processing and admin tools.
- Participated in agile sprints and async collaboration across time zones, consistently delivering features on time.

### Mobile Application Development Lead

#### Capstone Project - Startup Collaboration (Harpia)

11/2022 - 03/2023 Calgary, Canada

Led a cross-functional team in the development of a mobile app, in collaboration with a real-world tech startup.

- Served as the main point of contact between startup founders and development team; translated business goals into technical tasks.
- Oversaw the entire product lifecycle – from low-fidelity mockups to high-fidelity designs, feature development, testing, and MVP deployment.
- Facilitated daily Scrum meetings, delegated tasks, and managed sprint planning to ensure smooth delivery.
- Built and shipped the app using **React Native, Node.js**, and **Expo EAS**, with an emphasis on intuitive UI and seamless user experience.

## SELECTED PROJECTS

### Professional Ski Boot Fitting Web App

04/2023 - 04/2024 Remote

Custom ski boot scanner platform using 3D foot visualization.

- Developed a production-grade web app for custom ski boot fitting based on 3D foot scans.
- Engineered a responsive profile interface and boot recommendation flow.
- Implemented interactive 3D foot rendering using **Three.js** and visual design logic.
- Built a **Django** backend with a **PostgreSQL** database to support thousands of users.

## TECHNICAL SKILLS

JavaScript	TypeScript	Python
React.js	Next.js	React Native
TailwindCSS	Node.js	Django
HTML/CSS	Three.js	Flask
Express.js	PostgreSQL	Supabase
MongoDB	AI Prompting	Agile/Scrum
REST APIs	Git	Expo EAS
Mobile-first dev	OpenAI API	

## STRENGTHS

 Cross-Cultural Communicator
Collaborated with international teams across North and South America. Skilled at bridging technical and business needs in English, Portuguese, and Spanish.

 Adaptable Self-Starter
Comfortable owning solo projects and jumping into new stacks fast. Balanced independent work with collaborative leadership in agile team environments.

 Proactive Problem-Solver
Identifies roadblocks early and drives solutions independently. Comfortable owning tasks end-to-end and keeping momentum without constant oversight.

## LANGUAGES

English (C2) Native	
Portuguese (C2) Native	
Spanish (C1) Proficient	

## SELECTED PROJECTS

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### Internal AI Assistant

⌚ 01/2024 - 06/2024 ⚽ Remote

ChatGPT-inspired internal assistant with branded UI and secured access.

- Led frontend design and development of an AI assistant for a multi-brand corporate group, drawing UX inspiration from ChatGPT while aligning with the company's visual identity.
- Collaborated cross-functionally to implement core UX, loading states, prompt input logic, and branded UI using **React** and **TailwindCSS**.
- Contributed to early AI integration by working with prompt engineers and backend devs on **OpenAI API** functionality tied to internal documentation.

### VisionSort (In Development)

⌚ 11/2024 - Present ⚽ Remote

Self-driven side project focused on streamlining RAW photo workflows using computer vision and AI tagging.

- Built a photo filtering and tagging tool using **Next.js**, **Supabase**, and **OpenAI Vision APIs**.
- Incorporated **NumPy** and **OpenCV** for image analysis, filtering, and duplicate detection workflows.
- Engineered file automation processes for RAW image curation using Python, including sharpness-based filtering, and organized export pipelines.
- Aiming to launch MVP for early user feedback and iterative improvement.

## TESTIMONIAL

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"I was lucky to have worked with **Gabriel** on our project. He immediately took the lead and communicated with our team on a consistent basis providing updates and asking questions about the product we were building. He not only has a strong understanding of application development but also understood the business implications of the product we were building and took the time to educate himself on the audience we were building it for. His leadership was paramount in delivering our product on time and in scope."

Zach Hodder – Mobile Startup (Harpia) CEO

## LANGUAGES

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### French (A1)

Beginner



## EDUCATION

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### Full-Stack Development Certificate

InceptionU

⌚ 2022 - 2023 ⚽ Calgary, Canada

### Diploma of Business Administration (Management)

Southern Alberta Institute of Technology

⌚ 2019 - 2022 ⚽ Calgary, Canada

## FIND ME ONLINE

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### Website

[gabrieldalmoro.com](http://gabrieldalmoro.com)

### LinkedIn

[linkedin.com/in/gabrieldalmoro/](https://www.linkedin.com/in/gabrieldalmoro/)