

Tomás Leote Falcão

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Professional Summary

As a recent Computing Science graduate from the University of Groningen, I offer hands-on experience in full-stack development with particular focus on web technologies and responsive applications. My internship experience spans both front-end and back-end development, having worked with modern frameworks like React, Angular, and Vue. At Hospital Lusíadas, I designed and implemented solutions in .NET and Vue that improved operational workflows, while my thesis internship at Klippa gave me valuable experience with Angular and data visualization tools. I bring a combination of technical proficiency, entrepreneurial experience from founding Project Umbra, and a demonstrated ability to quickly learn and collaborate in diverse and international environments. Currently, I'm working as a freelancer for Avodah Creatives, developing their product and website.

Education

- BSc Computing Science, Rijksuniversiteit Groningen: September 2020 April 2025
- Bachillerato Instituto Espanhol Lisboa: Primary and Secondary education, September 2003 June 2020
- AFS Program: One-year intercultural exchange in the Netherlands, September 2018 June 2019

Work Experience

Freelance Software Developer, Avodah Creatives

Amsterdam, Netherlands. September 2025

- Built the company website using React and Tailwind CSS, implementing responsive design and modern UI components
- Developing the company's flagship product from the ground up, on track for Q4 2025 launch
- Coordinating frontend development efforts and distributing tasks across the development team

Software developer Internship, Hospital Lusíadas

Lisbon, Portugal. September 2024 - December 2024

- Designed, implemented, and tested Front-End and Back-End solutions using Vue and .NET frameworks
- Integrated RESTful APIs to connect front-end and back-end services, ensuring seamless data flow between different system components
- Contributed to cross-functional teams, improving efficiency across hospital workflows and emphasizing team collaboration and process automation
- Practiced Agile development and maintained code quality in large-scale environments.

Software development Thesis Internship, Klippa

Groningen, Netherlands. April 2024 - June 2024

- Collaborated with senior engineers to build scalable analytics tools that supported strategic insights into platform usage for business clients and for Klippa DocHorizon SaaS product.
- Implemented Angular, GraphQL, and Highcharts to deliver robust and customizable data visualizations for document processing.
- Focused on scalability, data visualization and user experience for scalable document processing.

Founder, Project Umbra

Groningen, Netherlands. September 2021 - September 2024

- Founded and grew an event-planning business from concept to execution, demonstrating entrepreneurial initiative and business acumen while managing a team of 6 people
- Developed and maintained the project's web presence, handling user engagement and digital marketing
- Implemented agile project management techniques to successfully deliver over 20 events with up to 700 attendees

Technical & Professional Skills

Front-End Development: React, Angular, Vue

Back-End Development: Node.js, Express.js, .NET, Go, MongoDB, REST API integrations **Programming Languages:** C, Java, JavaScript, Typescript, Python, C++, R, Haskell, SQL

Other technologies: Github, Maven, Figma

Soft Skills: Growth mindset with ability to learn from setbacks, Rapid technology adoption, Entrepreneurial mindset

Language Skills

• Native speaker: Portuguese, Spanish

• Fluent: English (C1)

Conversational: Dutch (A2/B1)

Other

• **Hobbies**: Surf, Football, Rugby, DJing

• **Volunteering**: AFS Portugal Intercultural Programs