



Thomas Bermúdez Mora

Full Stack Software Developer

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About Me

I am a fullstack software developer, mainly oriented to web applications, with knowledge in technologies such as React and Bootstrap. I have interest in artificial intelligence and little by little I'm entering this area.

In addition, I am pursuing a bachelor's degree in software engineering at Universidad Cenfotec thanks to a excellence scholarship. I believe in good practices and continuous improvement, which means that I consider myself as a person with high attention to detail, taking care of the craftsmanship in anything created, coded and produced by me.

As a developer, I believe in social and environmental change through spreading science and education, and the key to succeed in this path is technology.

Soft Skills

Analytical Teamplayer	Creative Empathetic	Meticulous Innovative
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Languages

Spanish	Native
English	TOEIC B2 Listening and Reading Test

Educational Background

Jan 2022 - Today
Bachelor of Software Engineering
 Universidad Cenfotec

Feb 2019 - Dec 2021
Software Development High School Level Technician
 Don Bosco Professional Technical High School

Feb 2016 - Dec 2021
High School Education
 Don Bosco Professional Technical High School

Professional Experience

Jun 2023 - Today

Frontend Developer - Pico e'Gallo Digital Studio

I'm working as a developer in a SaaS consultancy, covering the maintenance of previously created sites, as well as the construction of new websites, starting from an initial design, using WordPress editors and custom code to meet specific needs and requirements. In addition, I am looking further into building and maintaining client databases and servers, with the goal of expanding my skills and providing even more holistic solutions in the field of web development, aligning myself with the company's technology stack.

WordPress Bootstrap 5 PHP MySQL

Mar 2023 - Nov 2023

ISAAC - Freelance

Collaborated in the development of a web application's backend for camera trap image classification. My main role included generating and validating datasets with customer data, training several versions of the classification model to achieve optimal results, and developing the system's backend. The latter ranged from programming a database to building essential endpoints, exposed by APIs, such as user registration and authentication, project and photo management, and species reclassification. The system was implemented on a cloud server, prioritizing the cost-benefit optimization of the server architecture.

Machine Learning Google Colab Python FlaskAPI MySQL

Mar 2022 - Nov 2022

Full Stack Software Engineer - MobyDyg

Took part in the development of e-commerce web portals, being mainly in charge of the creation of a user management system for the stores, implemented through the backoffice of the system. I extended this functionality to the store's interface, allowing customers to create an account and manage their shopping cart in the cloud, all this by prototyping and developing the frontend related to the login, registration and password recovery screens. Due to non-conformance with relational database standardization rules, I also participated in the complete rebuild of the business database, working as a team to recreate it completely and ensuring that it met the desired vision and functionality from the very first design.

Angular TypeScript SCSS AWS MySQL GitHub Figma

Oct 2021 - Jan 2022

Software Engineer Intern - 3Pillar Global

Actively participated in the development of a fullstack web application, ranging from prototyping and programming of the user interface to the design and development of a relational database, integrating all elements through a backend following the MVC pattern. In addition, I played an active role in the validation and continuous improvement of the code through pair programming sessions and periodic reviews.

React.js C# ASP.NET MVC SQL Server GitHub Figma