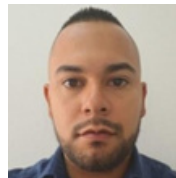


## Contact

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- landaetta@live.com
- Medellín, Colombia

## Skills

- Languages:** C#, JavaScript (ES6+), TypeScript, SQL
- Frontend:**
  - Angular (CLI, Material, Forms, RxJS), React (Hooks, Context API), HTML5, CSS3, Bootstrap, AJAX
- Backend:**
  - ASP.NET Core, Entity Framework Core, Node.js (Express.js), RESTful APIs, JWT
- Testing:**
  - xUnit, Jest, Jasmine, Postman, Swagger, NUnit
- Databases:** SQL Server, PostgreSQL, MySQL, Teradata, MongoDB (NoSQL)
- Tools & DevOps:** Git, GitHub, GitHub Actions, Azure DevOps, Docker, cPanel, Visual Studio, VS Code
- CI/CD & Cloud:**
  - Azure App Services, Docker containers, CI/CD pipelines in GitHub, Google Cloud Platform
- Methodologies**
  - Scrum, Kanban, Git Flow, Layered Architecture, SOLID Principles
- Additional:**
  - Python for automation, data processing, and scripting



# Brandon Landaetta Arboleda

Software Development Engineer  
Full Stack Developer

- <https://www.linkedin.com/in/brandon-landaetta-70340ba2/>
- <https://landaetta.dev/>

## Profile

Software Development Engineer with experience creating full stack web solutions, integrating technologies such as **ASP.NET Core, C#, SQL Server, Angular, Node.js, React, TypeScript, and Python**. I have worked in production environments developing REST APIs, automating business processes, and building customized platforms in both retail and e-commerce sectors.

Proficient in system integration, designing scalable architectures, automating repetitive tasks, optimizing queries over large datasets, and building solutions oriented to generative AI. Passionate about delivering functional, well-structured products focused on improving user experience and business efficiency.

## Experience

Freelance Developer 08/2019 - Present

- Freelance**
  - Development and maintenance of an e-commerce platform with a frontend in React and **Angular**, backend in **Node.js** (Express), and API services in **TypeScript**.
  - Development and maintenance of online stores with **PHP, MySQL, Cronjob, CodeIgniter**, and scripts in **JavaScript** and **jQuery**.
  - Integration of multiple payment gateways and an order control system.
  - Content management in **cPanel**, configuration of SEO, performance, and task automation with **Python**.
  - Independent development of pages in **HTML, CSS, Bootstrap**, and **JavaScript**.

Grupo Éxito – Software Developer & Analyst 07/2024 - 01/2025

- Grupo Éxito**
  - Development of an automated reporting system with NOVA, using **Python, Node.js**, and **TypeScript**.
  - Deployment of microservices in **Google Cloud Run** with an institutional domain and storage in Cloud Storage.
  - Creation of dashboards with **BigQuery** for operational data analysis.
  - Implementation of Gemini **AI** in automated processes and integration with APIs.
  - Development of a custom "Just for You" module, with a frontend in **Node.js** (Express, EJS) and backend in **Python**, integrating recommendation engines.
  - Gitflow **Azure DevOps**

Software Developer 02/2020 – 07/2023

- Flexo Lumens**
  - Participated in the development and implementation of internal modules for inventory management and luminaire control, using **ASP.NET Core, C#, and SQL Server**.
  - Built dynamic web interfaces with Angular and **TypeScript**, focused on optimizing the user experience.
  - Integrated **REST** services and authentication with **JWT** to ensure security in platform access processes.
  - Collaborated on the migration of legacy systems to more scalable architectures, applying **SOLID** principles and **Clean Architecture** best practices.

# Education

## Software Development Engineering

Institución Universitaria Pascual Bravo  
2021 - 2025

## Technologist in SoftwareDevelopment

Institución Universitaria Pascual Bravo  
2012 - 2016

## High School Diploma

Institución Educativa Francisco Antonio Zea  
2005 - 2011

# Languages

SPANISH: NATIVE

English: A2+ (Technical reading and documentation comprehension. Currently studying to reach B1 level.)

## Software Analyst Software Estratégico

09/2018 – 07/2019

- Development of internal modules using **ASP.NET MVC**, **C#**, and advanced queries in **SQL Server**.
- Maintenance of client-server applications in **.NET** Framework.
- Use of WinForms and tools like **Crystal Reports** for report generation.

## Junior Developer Icerol Software SAS

12/2017 – 05/2018

- Maintenance of client-server applications in **.NET** Framework.
- Use of WinForms, **C#**, and tools like **Crystal Reports** for report generation.
- Software for a Bitcoin ATM, consuming the CoinPayments **API** for Bitcoin distribution.

## Jr. Software Analyst Renault Sofasa

02/2015 - 08/2015

- Configuration of AS/400 systems, automation of reports, and improvement in after-sales processes.
- Database queries and optimization for spare parts price management.

# Featured Projects

## "Just for You" Module:

Personalized retail recommendation system with **AI (Node.js + React + Python + Teradata)**.

## Bitcoin ATM

ATM-type software in **C#** and **SQL** developed in web-forms consuming the CoinPayments **API**.

## Various Projects

Support in projects based on **Angular, C#.NET, SQL, MVC, PROXY**.

## Digitaldeluxes.com

Website for the sale of digital video games in pure **PHP** and **MySQL**, consuming Kinguin **APIs**, and integrating payments (Coinpal, Payeer, Wompi, and Mercadopago).

## Virtual Assistants with LLMs

Custom system for the creation of automatic reports, integrated with generative AI with **APIs** and **Google Cloud in Python** and **SQL (Cloud Run, Gemini, Storage, BigQuery)**.

## 1popularity.com

Multipurpose website developed in **CodeIgniter (PHP + MySQL)** for the promotion and management of SMM services. Includes consumption of provider **APIs** and integration of multiple payment gateways.