

Miguel Bastidas

Team Lead / Software Developer

Medellín - Colombia

m.alejandropb.80@gmail.com

<https://miguelintech.com/>

SKILLS

- Software architecture
- Javascript
- React
- Angular
- Typescript
- Node.js
- MySQL
- MongoDB
- AWS

LANGUAGES

English: Upper Intermediate (B2)

Spanish: Native

PROFILE

Hello, my name is Miguel and it's a pleasure to greet you, I've been in the world of programming for about 7 years. I started in university where I studied mechanical engineering, basic programming was in the curriculum, I liked it so much that I decided to continue learning on my own reading books, magazines, blogs, taking courses on various online education platforms and doing my own projects. I have worked in several renowned applications both nationally and internationally, I have worked for agencies and also independently. Not all my hobbies are based solely on programming, I am also interested in science, physics, mechanics, industrial automation, arts and music.

EDUCATION & COURSES

Mechanical Engineer *Universidad de Carabobo*
Sept. 2012 - Jun 2020

Academic English course from A2 to B2
Languages academy SMART
feb. 2022 – oct 2023

Scrum Master Professional Certificate - SMPC®
Certiprof
Oct – 2023

Modern Software Architecture: DDD, Events, Micro services
Udemy
April – 2023

React PRO: lleva tus bases al siguiente nivel
Udemy
Nov – 2022

Self-taught Node.js, TypeScript, TDD, Clean Code Programmer
Udemy
April – 2021

Course in modern languages mention English
Fundación universidad de Carabobo
feb. 2014 - Jun 2015

PROFESIONAL EXPERIENCE

Lean Tech | Software Engineer

December. 2024 – Current | Medellin – Colombia

- Designed and developed new features for both Web and Mobile (React Native) applications.
- Built and refactored backend APIs and endpoints to support new business logic.
- Optimized the codebase by applying Clean Code principles, enhancing software readability and maintainability.
- Implement new processes assisted by AI (Claude - Anthropic) like PR reviews and skills to increase the productivity in the development team.
- In charge of maintain and implement features in Ecommerce with fiscal presence in US, Canada and Dubai. Including delivery and payment processes.
- Performed corrective maintenance and platform evolution, ensuring the stability of existing services.

ABATECH | Team Leader / Frontend Developer

January. 2023 – October. 2024 | Medellin – Colombia

- lead team in the implementation and migration of micro frontends for 12 teams in parallel.
- synchronize multiple teams in organized work with UX/UI department.
- define and implement the necessary tools for the organized work of 12 teams in parallel.
- create and implement a design system based on MUI in conjunction with the UX/UI department.
- Create new project from scratch using edge cutting technologies like Next.js, Nest.js, pnpm, Docker and aws
- Effectively communicate the processes carried out to multiple development teams and different departments such as product, UX/UI, etc.

GRADIWEB | Lead Frontend Developer

August. 2021 – April 2023 | Bogota – Colombia

- Designed and enforced scalable architecture patterns to ensure long-term project viability and performance.
- Served as the primary technical reference for the frontend team, defining code design standards and implementing industry best practices.
- Led strategic code refactoring initiatives to optimize performance and maintainability across web applications.
- Designed the project architecture for some client's projects, including sales, refund, gift cards, wallet. payment processes logic using stripe, PayPal and Mercado Pago
- Collaborated on backend development and managed AWS infrastructure services to deliver comprehensive client solutions.

Ticket – Socialgest C.A | Software Engineer

July. 2020 – February. 2021 | valencia – Venezuela

- Led the development and customization of the embeddable chat widget, adaptable to the web pages of key clients (e.g., Movistar Venezuela, Seguros Caracas, Goxo).
- Collaborated in the creation of a centralized Customer Service Management (CSM) platform, integrating multiple communication channels (Twitter, Facebook, Instagram, WhatsApp, Email, and custom chat).
- Implemented modules to process and manage interactions from various social media and communication channels, facilitating a unified service experience.

Skyflot.C.A | Software Developer

December. 2018 – February. 2020 | valencia – Venezuela

- Developed and maintained the specialized SKYFLOT enterprise software, managing critical end-to-end operations for airports in Venezuela.
- Engineered modules for essential financial functions, including the calculation and payment of duties and taxes and the issuance of official fiscal invoices.
- Implemented core airport control features, such as tracking airplane entry/exit logistics and managing hangar inventory and control systems.
- Contributed to the platform's administrative control features, ensuring data integrity and system reliability for various airport services.
- I worked maintaining the fee platform in the app used to charge all the airport taxes in Venezuela