# Julián Granados

### FullStack Developer

A passionate and results-driven FullStack Developer with a proven ability to build scalable platforms, optimize workflows, and solve complex technical challenges. With extensive experience in leading cross-functional teams, I excel in delivering high-performance software solutions on time and within budget. Skilled in a diverse range of technologies, including TypeScript, React, Node.js, Angular, AWS, and Python, I thrive in dynamic environments where innovation and problem-solving are key. I am eager to apply my expertise to drive success in challenging projects, continually exceeding expectations and delivering impactful results.





dexmente@gmail.com



Bogotá, Colombia



(+57) 305 307 2006



linkedin.com/in/julian-granados

# **Work Experience**

#### Software Engineer @ BairesDev (Pinterest)

Sep/2023 - Apr/2024

Software development for platform

[TypeScript, React.js, Node.js, Express.js, Jest, Cypress, Python]

- Led the development of a new module from zero,
- Improved code quality and resolved issues in Python modules.
- Enhanced test coverage and reliability by implementing Jest and Cypress.
- Helped introduce TypeScript into the project, increasing code maintainability and reducing runtime errors.
- Worked with cross-functional teams ensuring seamless performance across React and Node.js components.

### Senior Developer @ Exsis

Mar/2022 - Dec/2022

Software development for platforms, colab. w/ Rimutee

[TypeScript, Angular, React Azure, MySQL]

#### Tasks

- Drove the development of internal platforms using Angular and React.
- Delivered new features and updates, enhancing system functionality.
- Structured and optimized databases, ensuring reliable data handling and improved performance.

#### Tech Lead @ Rimutee

Nov/2020 - Dec/2022

Leader of the technology and development department

[TypeScript, Angular, AWS, GraphQL, WordPress, Node.js]
Tasks

- Designed, developed, and launched the platform from scratch, selecting the tech stack and defining timelines and architecture, ensuring a successful launch.
- Oversaw the end-to-end implementation of the platform using Angular and AWS, managing the full development lifecycle.
- Defined project requirements and set development schedules, ensuring timely delivery and alignment with business objectives.
- Designed and maintained databases to optimize performance, scalability, and data integrity.
- Implemented SEO optimization, improving the platform's visibility and search engine rankings, increasing organic traffic by 25%.

#### Tech Lead/FullStack Developer @ TotalCode

Jul/2019 - Nov/2020

Software development for Omni commerce platforms

[TypeScript, Angular, React.js, PHP]

#### Tasks

- Led the implementation of four new accounts, overseeing the full design and development process for high-profile clients, increasing client satisfaction by 70%.
- Provided real-time technical support to customers, reducing downtime and resolving issues 65% faster.
- Spearheaded the development of new functionalities that improved platform performance and enhanced user experience.
- Designed and maintained databases, optimizing performance and scalability for large-scale client use.

### Tech Lead/FullStack Developer @ EOM Ingeniería

Mar/2018 - Apr/2019 & Feb/2012 - May/2016

Development of web logistics and accounting software for cargo companies

[PHP, JavaScript, Laravel, jQuery, Ajax]

#### Tasks

- Provided real-time technical support to customers, reducing incident resolution time by 45%.
- Developed new features based on customer requirements, improving system efficiency and functionality.
- Trained staff in PHP, Laravel, JavaScript ES6, programming, and best practices, leading to a improvement in code quality.
- Designed and maintained optimized databases, reducing query times by 30%.
- Successfully integrated software with the Ministry of Transportation, automating data management and reducing errors by 10%.
- Developed and implemented software for an insurance company, enabling policy registration either directly or via a web interface, increasing operational efficiency.

# **Education**

### **Systems Engineering - Virtual**

Universidad Nacional Abierta y a Distancia 2023 - Current

### **FullStack Developer**

**BICTIA** 

2019

### **Systems Engineering**

Universidad Nacional de Colombia 2016 II - Postponed Dec/2018

### Advanced English

Instituto Meyer

2007

# <u>Languages</u>

English French
C1 - Professional B1 - Intermediate

Spanish

Native

# **Projects**

#### **Rimutee Platform**

2020 / 2022

Led the end-to-end development and successful implementation of a platform built with Angular. The platform enables seamless user registration, job postings, information management, and efficient data processing. Designed with scalability and performance in mind, the solution was tailored to meet client needs while optimizing workflows and improving overall user experience.

### **Client Data Warehouse**

2022

Developed and successfully implemented a software solution that enables user registration and efficient management of company data for internal supervision. The system was designed to streamline data handling processes, ensuring accurate tracking and reporting for improved oversight and decision-making.

## **Electronic Billing - DIAN**

Mar/2018

Developed and implemented a software interface that enables direct electronic invoicing with DIAN. The solution automated invoicing processes, improving accuracy and compliance with regulatory requirements.

# **S**kills

**SCRUM** 

JavaScript ES6(TypeScript)	95%
Angular 15	90%
PHP	90%
Node.js	90%
Laravel	80%
React.js	75%
Vue 3	70%
AJAX	90%
CSS3 / SASS	90%
SQL / MySQL	90%
MongoDB	80%
GraphQL	80%
jQuery	90%
XML	90%
API/Rest	85%
AWS	80%
Git	90%
Unit Testing	90%
HTML5	95%
Solidity	70%
Python	60%
Design UI/UX	80%
Adobe CC Suite	70%
CCDLIM	

References available upon request.