

# Sebastian Paez *Full Stack Developer*

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linkedin | github | portfolio

## PROFILE

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I am a Full stack developer specializing in Node.js with over 7 years of experience.

I have strong knowledge of web development using NodeJS.

Demonstrated expertise in enhancing system performance and scalability, with a proven track record of optimizing high-volume platforms and driving the transition to a microservices-oriented architecture. Skilled in every stage of the software development life cycle, from planning and estimation to development, optimization, and maintenance. In addition, I also have abundant experience with modern JavaScript frameworks such as React, Next.js.

## EMPLOYMENT HISTORY

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***August 2022 – November 2024 New York***

**Warby Parker**, NodeJS Developer

- Developed a robust e-commerce application using Node.js ,Express and MySQL, handling over 100,000 transactions per month.
- Implemented a RESTful API that allowed seamless integration with payment gateways (Stripe, PayPal), enhancing user checkout experience.
- Optimized server performance, reducing response times by 30% through effective caching strategies using Redis.
- Collaborated with a team of 8 developers in an Agile environment, participating in daily stand-ups and sprint planning sessions.
- Conducted code reviews and mentored junior developers, improving overall team productivity and code quality.

***February 2018 – July 2022 Mexico***

**CLEVRTECH**, NodeJS Developoer

- Led the design and implementation of a real-time chat application using Nest.js with Socket.io , enabling instant communication for over 5,000 active users.
- Developed user authentication and authorization protocols using JWT, ensuring secure user sessions and protecting sensitive data.
- Managed a MongoDB database, optimizing queries to handle large datasets, which improved data retrieval speeds by 40%.
- Implemented data backup and recovery solutions to ensure data integrity and availability.

***August 2014 – January 2018 Mexico***

**WIZELINE**, Software Engineer

- Successfully redesigned the company's main product dashboard using React/Next.js, TypeScript and PostgreSQL, improving user navigation and decreasing the bounce rate by 25%.
- Contributed to the redesign of the company website, which resulted in a 30% increase in traffic and improved user retention.
- Played a key role in reducing page load times by 40% through the optimization of assets and the implementation of lazy loading techniques.

## EDUCATION

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**Bachelor of Computer Science,**  
*Politécnico Jaime Isaza Cadavid*

01/2014 - 05/2018  
Medellín, Colombia

## LANGUAGES

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- English
- Spanish

## SKILLS

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Node.js

ExpressJS

Nest.js

RESTful API

Firebase

PostgreSQL

MongoDB

MySQL

React

Next.js

TypeScript

Stripe