



ANDRES JEJEN TABARES

FULLSTACK
SOFTWARE
DEVELOPER

/ ABOUT ME

With over 7 years of experience in technology, my career commenced in robotics with a focus on educational applications before transitioning seamlessly into software development. Over the past 3 years, I've honed my skills as a proficient developer, specializing in Javascript for both frontend (React.js) and backend (Node.js), while also excelling in testing methodologies. My expertise extends to relational databases (MySQL, PostgreSQL), non-relational databases (MongoDB), and Python frameworks (Flask, Django), along with proficiency in programming languages like ROS, C++, and C. Engaging in projects under agile methodologies, particularly SCRUM, I actively contribute to ceremonies such as daily stand-ups

/ CONTACT INFO

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/ COMPETENCIES

- > Javascript
- > React
- > Node
- > Python
- > Electron
- > Testing
- > MongoDB
- > MySQL
- > Git
- > CSS
- > Robotics

/ WORK EXPERIENCE

>> Fullstack Senior Software Engineer

Perficient Latin America | Nov 2020 to Oct 2021 & Mar 2022 to present

- > Leadership of an innovation-focused research group.
- > Creation of a platform in React and ChatGPT
- > Creation of a contract, E2E, white box and functional tests
- > Creation of backend scripts for APIs and databases with Node.JS
- > Frontend scripting with React.
- > Creation of an App with Electron and React for peripherals

>> Software Engineer

EPAM Systems | Oct 2021 to Mar 2022

- > Frontend scripting with React
- > Component testing with Jest and testing library

>> Software Engineer

Kiwibot | sept 2020 to nov 2020

- > Created a platform from scratch to managing the schedules and workspaces of robots supervisors (teleoperators of kiwibots), using MERN stack (MongoDB, Express.JS, React.JS and Node.JS)

>> Professional in robotics and research

Marina Orth Foundation | sept 2016 to jan 2020

- > Created educational robots using 3D printers
- > Robot programming using the Arduino IDE (C++)
- > Created of educational robotics content for primary and secondary school students, articulated at different ages and population groups.

/ EDUCATION HISTORY

>> Full-stack software development

Holberton School | Jan 2020 to nov 2021

>> Systems Engineering

UNAD | 2020 to 2024

/ LANGUAGES

Spanish: Native
English: B2

/ ACHIVEMENTS

>> 1st place in world robotics championship RoboRAVE International 2018 as coach (Albuquerque, USA)

