

Andres Orozco

Software Developer

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SUMMARY

Systems Engineer with over three years of experience in software development, specializing in Fullstack web applications, and with solid knowledge of Front End development using HTML, CSS, JavaScript or TypeScript, as well as modern frameworks and libraries such as Angular and React. Mastery of Back End development with FastAPI and Express. Able to create scalable software solutions with responsive designs and implement clean, readable, and maintainable code practices. Passionate about solving complex challenges and delivering high-impact applications.

WORK HISTORY

SOFTWARE DEVELOPER

TEAM TECH SOLUTIONS

April 2023 - January 2024 (Miami, USA)

- Developed and maintained Python-based web applications using FastAPI and Angular for financial capitalization services.
- Enhanced application performance by optimizing API endpoints and streamlining backend processes.

SOFTWARE DEVELOPER

SISTECREDITO

July 2020 – March 2022 (Medellin, COL)

- Built and maintained Angular-based web applications for managing business partnerships and core services.
- Improved user experience by implementing responsive and intuitive interfaces.
- Ensured code quality through unit testing and adherence to best practices.

APPRENTICE SYSTEMS ENGINEER

MULTIMEDIA LAB

January 2020 – July 2020 (Medellin, COL)

- Contributed to the development of custom web applications using Angular, React, React Native, and WordPress.
- Assisted in the deployment and maintenance of client-specific solutions.

SKILLS

- **Frontend Development:** HTML5, CSS3, Angular, React, Tailwind CSS, Bootstrap, responsive and adaptive design.
- **Backend Development:** Python, Node.js, FastAPI, Express.js
- **Database Management:** Relational and non-relational databases, MongoDB, Microsoft SQL Server, Firebase, SQLite, PostgreSQL.
- **Tools & Platforms:** Git, GitHub, Docker, APIs RESTful, Azure DevOps.
- **Development Practices:** Agile methodologies, Scrum, unit testing, SOLID clean code principles, debugging and code reviews.
- **Soft Skills:** Team collaboration, problem-solving, adaptability, attention to detail, critical thinking, teamwork, and effective communication.

EDUCATION

Universidad de Medellin

2015 - 2021

Bachelor's Degree in Systems Engineering

ADDITIONAL INFORMATION

- Authorized and available to work remotely from the United States and Colombia, or in a hybrid mode in Miami, FL, USA.

LANGUAGES

- **Spanish:** Native
- **English:** Intermediate