

Juan Manuel Suarez Aguirre

PROFILE:

- 11 months like Jr Backend Engineer at Instaleap.
- 7 months like Full Stack Developer at Agente Motor
- Bronze in IcpC Regional Marathon (South America) programming.

Celular: +57 3126851068

Mail: juan.suarez1@utp.edu.co

PROFESSIONAL EXPERIENCE:

Instaleap	Jr Backend Engineer	Since: 11/2022	To: 10/2023
<ul style="list-style-type: none">• During my time at Instaleap, I contributed significantly throughout the entire lifecycle, accounting for at least 35% of the development of new features in the logistics core service. This included developing and supporting code, defining technical and logical solutions for releases and support, providing infrastructure support, and actively engaging in continuous testing of the application, including the creation of automated tests.			

Functional experience: Creation of technical specifications for solutions within the service. Generation of test cases. Documentation generation for the release. Implementation of the technical solution coordinated by a team. Contribution to a Micro Frontend led by the logistics team.

Tools: Communication: Slack, meet and email.
Languages: TypeScript, NodeJs, ReactJs, Css, jest, yaml.
Databases: DynamoDb, FireBase, PostgreSQL.
Others: Terraform, GCP , AWS, Git, Github, Jira, swagger.

Agente Motor	Full Stack developer	Since: 05/2022	To: 11/2022
<ul style="list-style-type: none">• Development of modules for application in the Odoo environment, specific modification of the base application for integration with modules. Frontend development of the application. During my tenure at Agente Motor, we completed a complete feature three times faster than estimated due to a client request.			

Functional experience: Development of a web application using ReactJS and KendoUI, as well as development of modules for the Odoo environment in Python, XML, and JavaScript.

Tools: Communication: Discord.
Languages: ReactJs, css, sass, Odoo(python), js, xml.
Databases: PostgreSQL.
Services: AWS.

ACADEMIC BACKGROUND:

Universidad Tecnológica de pereira (UTP)	Risaralda, Colombia	2019 -- 2023
Systems and Computer Engineer	Risaralda, Colombia	2023 -- now
Master's Degree in Systems Engineering		
Semillero In Silico UTP – Programación competitiva: c/c++, python	Risaralda, Colombia	2020 -- now
IcpC Regional marathon (south america) programming - Finalist	Bogotá, colombia	2021 (bronze)
	Bogotá, Colombia	2022
	Bogotá, Colombia	2023

LANGUAGES:

English: technical level (b2).

Spanish: native.

TECHNICAL/MANAGERIAL SKILLS:

main profile: Backend Developer
secondary profile: Full stack Developer

Hardware: Windows 11 and older versions, Unix
Operative systems: Windows 11 and older versions, Unix – linux, mac
Programming languages: Python, c/c++, TypeScript, NodeJs, HTML, JavaScript, ReactJs, Css, sass, terraform, yaml, jest.
Databases: SQL, PostgreSQL, DynamoDb, FireBase, MongoDB.
Others: AWS, GCP, swagger, Git, github, jira.