



LEONARDO CALDERON J.

*Software Developer
Project Manager
STEM Teacher*

PROFILE

Software developer with experience as a project manager to a wide range of businesses onsite and remotely.







The main interest is in high-level language applications with a focus on future development in data science and machine learning.

CAREER GOALS

To be a business-oriented software developer, an important part of key projects for a company.

To use my skills as a specialist, consultant, or teacher to improve teams, processes, and business.

CONTACT DETAILS

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LANGUAGES

*Spanish: native
English: 76/100 (C2 Proficient)*

ACADEMIC HISTORY

Holberton School

FULL-STACK SOFTWARE ENGINEERING, 2020

- Strong programming foundations.
- Low-level, high-level, front-end, and back-end experience.
- Teamwork, project development techniques, scrum-based.

Universidad Tecnológica de Pereira, Colombia

MASTER DEGREE IN TEACHING MATH, 2020

- Strong mathematical foundations.
- Advanced teaching techniques.

Universidad Libre, Colombia

PROJECT MANAGEMENT SPECIALIZATION, 2011

- PMI standard oriented.
- Thesis: project management office improvement proposal

Universidad Autónoma de Occidente, Colombia

BACHELOR'S DEGREE IN ENGINEERING, 2003

- Graduated *summa cum laude*.
- Thesis: physics remote laboratory. Java client-server model.
- Teacher assistance for mathematics.

EMPLOYMENT HISTORY

Skillshare

DEVELOPER CONSULTANT, MAY 2020 - PRESENT

Online translation of transcriptions web service using AWS lambda backend in Python.

Veos Technology

DEVELOPER CONSULTANT, MARCH - APRIL 2020

Research and testing of a new protocol (MQTT) for IoT (Raspberry) telemetry connection using Google Cloud Platform.

CORE STRENGTHS

- Leadership
- Change management
- Problem-solving
- Communication Skills
- Teamwork
- Strategic planning
- Goal-oriented work
- Entrepreneurship
- Process management
- Self-learning
- Critical thinking
- Scrum focus

HOBBIES & INTERESTS

Outdoor walks, speed-skating, animals, science books, technology.

TECHNICAL SKILLS

Python, C, Javascript, Shell, HTML, CCS, AWS Lambda and API Gateway, PHP, Ajax, Git/GitHub, Java, Flask, MySQL, MS Project, MS Sharepoint.

Arduino and Raspberry programming.

Linux and Windows.

Math, statistics, and physics.

RedSST.com

DEVELOPER CONSULTANT, 2019

Web site developer and designer.
HTML 5, CCS, Javascript, PHP, Ajax, and MySQL.

K&L Consultores

PROJECT MANAGER, 2016-ACTUAL

EHS&S industrial projects. Responsible for innovation, design, build and installation of improvement systems, training and consulting. Database projects for documentation, inventory and audits process. Team management, client attendance, budget and schedule control.

UNIAJC.edu.co

UNIVERSITY TEACHER, 2016-ACTUAL

Math, Physics, and Engineering subjects for Engineer careers. Virtual teaching experience and skills.

Baxter.com.co

SENIOR ENGINEER, 2007-2015

Safety Engineer for Cali facility.
Regional auditor and consultant.
Project Engineer for investment projects.
Software validation lead in the IT compliance global team.

Pfizer - Warner Lambert

JUNIOR ENGINEER, 2003-2007

Safety Project Engineer for Cali facility.
Commissioning & Qualification (C&Q) program development.
Validation Project Engineer.

PROFESSIONAL REFERENCES

Andrés Barreto, @andresbarreto. Investor @firstrockvc
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