Sebastian Yosue Alejo Valdez

Data & Full Stack Developer | Python | SQL | Automation | Cloud
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Systems Engineering student with experience in backend development, AI model training and process automation using Python, .NET (C#) and SQL. Proven track record delivering solutions in both public and private sectors, including large-scale document generation systems (+150,000 per batch), QR-based academic certification systems (+500 monthly), and optimized e-commerce platforms. Achieved up to 70% reduction in operational time through automation. Experienced in cloud deployment (Azure) and web optimization (Cloudflare). B2 English proficiency with professional experience supporting international customers.

PROFESSIONAL EXPERIENCE

Senior Software Developer
IP Noticias Latam
Lima, Peru. April 2026 – Present

- Technical leadership in evaluation, design, and development of scalable software solutions using .NET (C#) and Python, aligning technology architecture with business objectives.
- Designed functional prototypes and integrated AI modules, automation, and data analytics tools, optimizing platform performance and reducing technical incident rates by **25%**.
- Ensured software quality through code reviews, technical documentation, and evolutionary support for relational and non-relational databases.

AI Trainer / LLM Code Evaluation Specialist (Freelance)
Alignerr
Remote. March 2026 – Present

- Optimized Large Language Models (LLMs) through targeted training and qualitative evaluation of Python code responses, ensuring over **95%** accuracy in acceptance criteria.
- Implemented RLHF (Reinforcement Learning from Human Feedback) methodologies, designing complex prompts to identify logical flaws, security vulnerabilities, and algorithmic efficiency issues.
- Created high-quality datasets for AI training by benchmarking responses from multiple advanced models (such as Claude) under strict industry standards.

Web / E-commerce Developer (Freelance)
Alto Aroma
Lima, Peru. 2026

- Developed and deployed an e-commerce platform using WordPress + WooCommerce, optimized with Azure and Cloudflare, improving page load times by **40%**
- Managed digital product catalog and optimized sales funnel performance

Software Developer
Bryan Impresores & Servicios Generales E.I.R.L.
Lima, Peru. January – March 2026

- Automated internal processes using Python, reducing operational time by approximately **50–70%**
- Developed a large-scale document generation system processing **+150,000** files per batch
- Implemented the system across multiple municipalities in Lima, improving administrative efficiency at scale

Bilingual Customer Support (English – Spanish)
DoorDash (Teleperformance Peru)
Remote. October 2025 – January 2026

- Handled customer and driver inquiries and issue resolution in English and Spanish
- Managed cases related to orders, payments, and accounts using internal tools, consistently meeting KPIs and maintaining high customer satisfaction

Educational Technology Administrator & Digital Support
Consultoría en Laboratorio S.A.C. (ICL)
Lima, Peru. June 2025 – September 2025

- Developed an automated academic certification system with QR codes, generating **+500** certificates monthly
- Reduced manual errors in document issuance by over **80%**
- Automated administrative processes, saving approximately **70%** of operational time

PROJECTS

AI-Powered News Processing Platform — **Lima, Perú**
IP Noticias Latam — *2026*

Code Human Preference Claude Code — **Remote**
Alignerr — *2026*

E-commerce Platform www.altoaroma.studio — **Lima, Perú**
Alto Aroma — *2026*

Municipal Tax Booklet Generation Software — **Lima, Perú**
Municipality of Independencia & Puente Piedra — *2025 - 2026*

Automated Academic Certification System — **Lima, Perú**
Consultoría en Laboratorio S.A.C. (ICL) — *2025*

QR Identification System for Mototaxis — **Lima, Perú**
Municipality of Carabayllo — *2024*

Personal Portfolio Website sebastianalejo.github.io — **Lima, Perú**
Sebastian Alejo — *2021*

SKILLS

Programming Languages

Python (Advanced), SQL (Advanced), C# (Advanced), JavaScript (Intermediate), Java (Intermediate), PHP (Intermediate)

Databases
SQL Server, MySQL, SQLite
Frontend Development
HTML, CSS, Bootstrap, React, Angular, Responsive Design
Backend Development
.NET Core / Framework, Node.js, Django, Spring Boot, APIs REST, MVC Architecture
E-Commerce
Wordpress, Woocommerce
Cloud & Infrastructure
Azure (App Services, Deployment), Cloudflare (DNS, Caching, Security, Optimization)
Data Science & Analytics
Pandas, NumPy, Matplotlib, Scikit-learn, ReportLab
AI Tools & Prompt Engineering
RLHF, LLM Evaluation (Claude, GPT), Prompt Engineering, GitHub Copilot, Claude Code
Version Control
Git, GitHub

EDUCATION

Universidad Privada del Norte — **Lima, Peru**
Computer Systems Engineering — *2022 - Present*
Currently enrolled – 5th Year

Pontificia Universidad Católica del Perú — **Lima, Peru**
Computer Engineering — *2021*

General Science Studies – 1th Year

Codecademy **Remote**
Web Development *2021 - Present*

CERTIFICATIONS

Introduction to Data Science **Remote**
Cisco Net Acad *2024*
Python Essentials **Remote**
Cisco Net Acad *2024*
Advanced Programming C **Remote**
Cisco Net Acad *2023*
Introduction to Cybersecurity **Remote**
Cisco Net Acad *2022*
JavaScript **Remote**
Codecademy *2021*
HTML **Remote**
Codecademy *2021*
CSS **Remote**
Codecademy *2021*
Bootstrap **Remote**
Codecademy *2021*