



# Oscar Bahamonde

## Engineer and Developer

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### Summary

I'm a multidisciplinary engineer and generalist focused on Cloud Development, with enough expertise to develop Full Stack or SaaS applications, performed as Data Engineering Role with DevOps tasks. I have 10 years of experience in ITC, formerly worked on Telco and Cybersecurity Industry and I am currently working as Software Engineer contributing in open source.

Español · native

English · C1

### Certs



### Stack ♥



## Experience

### BE & DevOps Engineer

Pronti

(Q1 Release Project)

Lima  
2023



- Migrated the MVP Flask Backend AWS IaaS monolith to GCP microservice architecture.
- Designed and developed an asynchronous decoupled microservice architecture connected through a task queue.
- Instrumented the backend with OpenTelemetry.
- Developed FaaS monorepo for event driven features.
- Developed webhooks integrating the work tools with the development workflow
- **Skills: GCP, RabbitMQ, Firebase, Flask, Python, Docker.**

### Data Developer

BlueTab America

Lima  
2022



- Developed ETL Pipelines following inner customer framework.
- Developed an Staging environment for Data Sanitization on the Data Engineering Workflow.
- Designed workflows to serve common business needs such as data visualization and custom datamart building.
- **Skills: AWS, Python, PySpark, Java, Linux, FastAPI**

### Data Engineer

Indra Company

Lima  
2021



- Developed a Data Quality platform to enhance the data ingestion process on ETL jobs.
- Migrated legacy mainframe platforms to AWS and Google Cloud.
- Developed
- Migrated Jobs from AWS to GCP.
- Developed custom features using AWS Serverless Platform.
- **Skills: AWS, GCP, PySpark, NodeJS, Vuejs, IBM Datastage.**

### Analista TI

Valtx

Lima  
2020



- Technical leader for tender bidding processes being responsible of the architecture of the solution.
- Agile Inception on presales and product teams.
- Worked with technologies such as Fortinet, AWS, Cisco, Audiocodes, Oracle and more.
- **Skills: AWS, SQL, Cybersecurity, Networking, Linux.**

### PreSales Engineer

Telefónica

Lima  
2017-2019



- Design and development of the technical solution for network, security and cloud projects.
- Project planning and implementation of the commercial pipeline.
- Product development innovating on collaborative and security platforms.
- **Skills: Networking, Fortinet, ITIL, Telecommunications.**

## Education

2013 Telecommunications Engineer

Pontificia Universidad Católica del Perú

2018 Nanodegree on PMBOK Project Management

Universidad Nacional de Ingeniería

2021 AWS Cloud Practitioner Professional

Amazon Web Services

## Proficiencias

Backend



Frontend



Data engineering



Cloud

