

JESÚS A. GARRIDO CORDERO

Skilled Cloud Backend Engineer with extensive experience in designing, developing, and maintaining scalable and reliable cloud-based solutions. Proficient in Python, FastAPI, Kubernetes, Docker, and PostgreSQL.

Adept at developing high-performance microservices and implementing CI/CD pipelines. Strong background in distributed computing, large-scale system design. Excellent problem-solving skills and a collaborative team player with a passion for innovation.



CONTACT

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🏠 streamingconnect.com
🔄 [jxgc-coding](https://jxgc-coding.com)
🌐 [Jesus A. Garrido Cordero](#)

SKILLS

Programming Languages

Python	●●●●●●●●
Bash/Linux	●●●●●●●●
Java	●●●●●●●●
SQL	●●●●●●●●
.NET	●●●●●●●●
Yang	●●●●●●●●
c	●●●●●●●●

Frameworks & Libraries

Cython	●●●●●●●●
FastAPI	●●●●●●●●
PostgreSQL	●●●●●●●●
SQLAlchemy	●●●●●●●●
DBever	●●●●●●●●

DevOps & CI/CD Tools

Helm	●●●●●●●●
Kubernetes	●●●●●●●●
Git	●●●●●●●●
Docker	●●●●●●●●
Jenkins	●●●●●●●●

Others

Confluence	●●●●●●●●
Nginx	●●●●●●●●
JSON	●●●●●●●●
Yang Model	●●●●●●●●

Languages

Spanish	●●●●●●●●
English	●●●●●●●●
Japanese	●●●●●●●●

CERTIFICATES

[Link to get the certificates.](#)
[Link to get the full CV.](#)

WORK EXPERIENCE

📅 April 2022 - June 2024

📍 Ericsson, Spain

Cloud Backend Engineer

- Developed and maintained multiple microservices, including those with ML/AI code in Python, handling extensive data.
- Managed namespaces in the cloud environment, overseeing the deployment of multiple microservices with Kubernetes and Docker, utilizing Helm.

📅 2013 - 2022

📍 StreamingConnect, Spain

Co-Founder and Backend Developer

- Developed a Streaming API for real-time ad insertion in FAST technologies.
- Implemented systems for virtual education, enhancing remote learning capabilities.

EDUCATION

📅 09/2013 - 16/04/2022

📍 Universidad de Málaga

Health engineering with specialization
in biomedical engineering. - Incomplete

GENERAL SKILLS

- Proficient in Python, including FastAPI and SQLAlchemy.
- Experienced with PostgreSQL and DBever.
- Comfortable working with Java and .NET.
- Proficient in using Docker and Kubernetes for container orchestration.
- Experienced with CI/CD pipelines using Jenkins and Spinnaker.
- Skilled in Helm for Kubernetes deployment management.
- Knowledgeable in cloud solutions and cloud-based deployment.
- Experienced with Nginx for web server deployment.
- Familiar with the Yang model for network configuration.
- Experienced with Ffmpeg and streaming server deployment.

REFERRALS

- Jadderson Lara (Head of Learning and Development)
- jadderson.lara@ericsson.com +34 654 746 279
- Brett Huntley (Head of SW Portfolio Management)
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