

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

- ✉ jesus.garrido93@outlook.com
- ☎ +34 651065750
- 📍 Camino alto del pinar 36, 29620 Málaga
- 🏠 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)
- brett.huntley@ericsson.com +34 685 432 979
- Marta Alonso Huerta (Manager)
- marta.alonso@ericsson.com +34 689 999 492
- Marina Fernandez Sanchez (Product Owner)
- marina.fernandez.sanchez@ericsson.com +34 616 615 852
- Patricia Alba Garcia (Solution Lead / Tech Lead)
- patricia.alba.garcia@ericsson.com +34 616 123 456