JESÚS A. **GARRIDO CORDERO**

I am a highly skilled Cloud Backend Engineer with over ten years of experience in designing, developing, and maintaining cloud-based solutions. Proficient in backend development, database management, and cloud technologies, excelling at delivering high-performance, scalable, and reliable systems. I thrive on collaborating with cross-functional teams to achieve innovative project goals.



CONTACT

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- in Jesus A. Garrido Cordero

SKILLS

Programming Languages

Python Bash/Linux Java SQL .NET Yang

Frameworks & Libraries

Cython **FastAPI PostgreSQL SQLAlchemy DBeaver**

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.

WORK EXPERIENCE

April 2022 - June 2024

Q 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

16/04/2022 16/04/2022 ♀ Universidad de Málaga

Health engineering with specialitation in biomedical engineering. - Unfinished

GENERAL SKILLS

- Proficient in Python, including FastAPI and SQLAlchemy.
- Experienced with PostgreSQL and DBeaver.
- 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.