

Developer for Cloud Application at UDE



Do you love to build scalable high-performance cloud applications? Are you passionate about working with large datasets and real-time information? Are you motivated by using AI and ML for making a positive impact on people and cities?

Join us and work on high impact projects for clients as exciting as Airbus, the City of Pittsburgh or Fortune500 companies such as CBRE. You will join a team that uses bleeding edge techniques in Artificial Intelligence such as Deep Learning for uncovering unprecedented data about human behavior. We extract massive amounts of segmented, geolocalized and anonymous data never analyzed before for making better places for people by creating this new knowledge through innovative approaches in ML.

Just check out our demo:

<https://youtu.be/538plq788b4>

What will you do:

- Architect our database pipeline in the cloud (backend).
- Design and manage a fast-paced real-time data ingestion pipeline efficiently and store it.
- Design a data processing pipeline for extracting and presenting information to our clients via API or a dashboard (frontend).
- Strategize with the founders on the technological roadmap.
- Help building our technical team.

What are we looking for:

- You have experience designing cloud applications.
- You have experience with Docker and containers.
- You have experience using databases and you know how to extract and transform quickly the information.
- You want to join a fast-growing startup with new challenging projects coming in constantly.

Other skills that we value :

- You know Python and C/C++.
- You have built an API for streaming data before.
- You have visualized data in the frontend.
- You have experience in data analysis using ML.
- You have previous experience in video streaming processing.
- You have worked with real-time data (RTD).
- You have scalability in mind when developing your apps.
- You are familiar with AWS environment (ideally a certified AWS expert), but Azure and GSC is a valuable experience too.

We offer :

- To work remotely or with the team in beautiful and fun Madrid.
- A salary between 35-50 K € depending on experience and abilities.
- An opportunity to share our collective success by owning a part of the UDE.
- A thrilling work environment being side by side with skilled experts in ML and Computation.

ABOUT URBAN DATA EYE

UDE (Urban Data Eye) diagnoses any large space using AI.

UDE is a startup that uses Computer Vision and Machine Learning to process automatically and in real time the images of any CCTV camera to extract segmented, geolocalized and anonymous data so managers of large spaces (municipalities, retailers or manufacturers) can make data-driven decisions.

We are an equal opportunity employer and we value diversity at our company. We do not discriminate on the basis of race, religion, color, national origin, gender, sexual orientation, age, marital status, veteran status or disability status.

<https://angel.co/urban-data-eye/jobs/525899-developer-for-cloud-application>