



# Systems Architect

Advisory Services Division · Beirut

## THE ROLE

Design sovereign, private infrastructure for total data control. Fine-tune NLP models for regional political subtext and local context. Architect pipelines that fuse unstructured data into a clear operational picture. This is not a web-dev role. It is a role for a builder who understands how to engineer systems that support high-stakes decision-making.

## WHAT YOU WILL DO

- Design and maintain on-premise, sovereign-compliant AI infrastructure
- Build data fusion pipelines across multiple intelligence layers
- Implement Arabic NLP models calibrated for political nuance and regional dialect
- Architect systems that transform unstructured inputs into structured analytical outputs
- Support the technical backbone of the Convergence methodology

## WHAT WE ARE LOOKING FOR

- Strong background in systems engineering, data architecture, or ML infrastructure
- Experience with on-premise deployment and data sovereignty requirements
- Familiarity with NLP pipelines, particularly for Arabic language processing
- Ability to work at the intersection of engineering and analytical tradecraft
- Comfort with ambiguity: you will build systems for problems still being defined

## WHAT WE VALUE

We are building systems that support decisions made under pressure, in environments where the data lies and the models break. If you understand why that matters, and if you want to build infrastructure that serves analysis rather than the other way around, talk to us.

## TO APPLY

Submit your CV and a 500-word analytical note on a current development in Lebanon or the region through our application form at [beirutcore.com/careers.html](https://beirutcore.com/careers.html)

The note is the filter. It tells us how you think.

