

## **OSS/CAD Lead Solution Delivery Engineer**

### Background

Ontology Systems is a young company based in London developing control, measurement and intelligence products for the telecommunications industry.

Our team is composed of the top software engineers and solution implementers working in this space today: the product we previously worked on is one of the industry leaders in its class.

By exploiting recent advances in knowledge representation technology, we are able to deliver OSS/BSS data unification solutions at a fraction of the cost, time and risk usually associated with such projects. This in turn enables new commercial models such as SaaS which were previously considered impossible in the OSS/BSS space.

Our technology is fundamentally agile and allows Ontology Systems to embrace iterative, genuinely agile methods throughout its business: from it's commercial approach, through solution delivery and product development.

### Role Description

We are seeking experienced, smart people who would enjoy the experience of finding structure and value in the immense data estates that represent the inner workings of modern telecoms networks. Our product makes visible the shadow cast by a telecoms business onto its technical systems data and provides data quality and alignment, revenue assurance and service management solutions for our customers.

The successful candidate will lead fast deployment teams of one or two people, using Ontology's ground-breaking OSS/CAD system to deliver solutions that historically required months or years to develop in just a few weeks.

The agility of our technology enables teams of one or two people to deliver end-to-end solutions. Our highly iterative delivery approach means that solution analysis, design and implementation activities move in parallel through very short (~2 week) cycles.

This is therefore a hands-on role for a leader-doer rather than the "design and manage" bias commonly found in Solutions Architects.

### Profile

- Quick learner, fast thinker
- Excellent communicator with outstanding social skills
- Experience of, and familiarity with, large, complex data estates in heterogenous systems infrastructure
- Must be comfortable with:
  - modern data storage and retrieval systems,
  - query and scripting languages
  - web-based component presentation layers
  - both \*nix and MS Windows environments
- Demonstrated ability to work directly with the client to capture, verify, and communicate business objectives into a plan of actions suitable for solution delivery.
- Demonstrated technical and administrative leadership in delivery of solutions to complex organizations in the Telecommunications space

- Our delivery projects are usually planned and executed by teams of one or two individuals including the Solutions Architect themselves
- Able to critically appraise and improve delivery process, in particular comfortable with the idea of “lean” delivery in software environments based on iterative, high-communications approaches
- Any experience of RDF, RDF(S), SPARQL and associated technologies a bonus
- Experience of OSS and BSS infrastructure and telecoms technologies a bonus

The role may involve extensive travel at times, both within UK and internationally.

Location is King's Cross Rd, London