

Open Position Description

Services and Solutions Research Division
Fujitsu Laboratories of Europe Limited

Friday, 19 December 2008

Services and Solutions Research Division (SSR) is a small, dynamic team providing novel solutions to the problems of service development and management. Our outputs are prototype products and services, technical strategies, standards, and patents aimed at improving the quality and competitiveness of Fujitsu products and services. Our current research and development activities include green technology for data centers, Web 2 based service design, information modeling and analysis, and systems management.

PhD or MSC qualified Candidates should have a strong interest in service architecture, development, and software. They should be comfortable working in a research environment and be prepared to change and adapt on both short and long-term timescales. The generation of new ideas and their presentation inside and outside the group should come naturally on technical and non-technical levels. These interactions are usually across international and cultural boundaries in the context of international projects or work in standards bodies.

Candidates are expected to be self-motivated and goal focused with excellent interpersonal, time management and presentational skills. The ideal candidate would be keen to learn about new technologies and able to turn ideas into services and products: knowledge/experience of any of the following would also be an advantage:

- Numerical analysis and related software systems
- Service and solution creation and delivery
- Software architecture and design, using tools, e.g. UML
- Project management and report writing
- Java design and development
- XML schema, processing, and design
- Web Services, SOAP and WSDL
- Service Oriented Architecture (SOA)
- Software engineering processes
- Ontology engineering and the Semantic Web
- Use of IDEs, versioning systems, testing theory and frameworks
- Web application programming frameworks
- Technical expertise in a particular area, e.g. security, networking, etc.

Contact: David.Snelling@UK.Fujitsu.com