Lead Systems Engineer

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Company: Taleo BE

Location: United Kingdom

Category: computer-and-mathematical

Systems Engineer

Leidos is currently seeking a Systems Engineer for our Civil Division engineering capability. The successful Systems Engineer will have a full understanding of the principles of systems engineering, will have prior experience as a Systems Engineer on a major programme involving accepting and integrating deliveries from suppliers. Using their experience in Systems Engineering, the successful candidate will be responsible for working with customers and suppliers to execute Systems Engineering activities across the full lifecycle, with specific focus on Model Based Systems Engineering (MBSE).

At Leidos, we deliver innovative solutions through the efforts of our diverse and talented people who are dedicated to our customers' success. We empower our teams in the UK to address some of the most complex problems in defence, healthcare, government, safety and security, and transportation. Everything we do is built on a commitment to do the right thing for our customers, our people, and our community. Our Mission, Vision, and Values guide the way we do business.

Specific duties may include:

Working with operational stakeholders, technology suppliers and architects to refine system and sub-system requirements and acceptance criteria

Allocation of requirements to lower-level components, conducting technical derivation analysis as required

Modelling of functional and non-functional requirements and scenarios using MBSE and

architectural framework approaches

Modelling operational, business and system designs & behaviours within architectural views

Managing compliance assessments at system and lower levels

Maintaining the high-level design and overseeing development of lower-level designs

Producing detailed engineering artefacts such as:

High and Low Level Designs

Interface Control Documents (ICDs) / Application Programming Interfaces (APIs)

Compliance Reports

Preparing for and delivering milestone technical reviews and the associated work product deliverables

Managing the technical backlog and the content of associated releases

Required Skills:

Strong experience with systems modelling tools (e.g. NoMagic Cameo), Architectural Frameworks (e.g. TOGAF) and Languages (e.g. SysML)

Strong knowledge of requirements and user scenario development in both text based and model based approaches

Success in working within mission-critical systems integration programmes

Ability to work with a number of stakeholders and suppliers, working across organizational boundaries as appropriate

Experience of developing system behavioural diagrams, modelling interfaces and developing models to encapsulate functional & non-functional requirements and designs

Demonstrable successes within the System Engineering environment

Excellent customer facing skills, including being able to ingest large volumes of requirements and information developing clear understanding of customer hot buttons and

needs

Understanding designing / delivering systems in a public cloud environment

What we do for you:

At Leidos we are PASSIONATE about customer success, UNITED as a team and INSPIRED to make a difference. We offer meaningful and engaging careers, a collaborative culture, and support for your career goals, all while nurturing a healthy work-life balance.

We provide an employment package that attracts, develops and retains only the best in talent.

Our reward scheme includes:

• Contributory Pension Scheme

• Private Medical Insurance

• 33 days Annual Leave (including public and privilege holidays)

• Access to Flexible benefits (including life assurance, health schemes, gym memberships, annual buy and sell holidays and a cycle to work scheme)

Commitment to Diversity:

We welcome applications from every part of the community and are committed to a truly diverse and inclusive culture. We foster a sense of belonging, welcoming all perspectives and contributions, and providing equal access to opportunities and resources for everyone. If you have a disability or need any reasonable adjustments during the application and selection stages please let us know, and we will respond in a way that best fits your needs.

Who We Are:

– we work to make the world safer, healthier, and more efficient through technology, engineering and science.

Leidos is a growing company delivering innovative technology and solutions focused on safeguarding critical capabilities and transformation in frontline services, our work in the United Kingdom includes addressing some of the most complex problems in defence, healthcare, government, safety and security, and transportation.

Working together as Team Leidos we are helping to transform the UK's defence supply chain by providing an integration of a complex mixture of services, at low risk, using a modern suite of systems that will deliver one version of the truth. For the first time, the MOD will see the whole picture, as it is happening.

What Makes Us Different:

Purpose: you can use your passion and abilities at Leidos to keep the people you care about safe. We are at the forefront of machine learning, AI, cyber security and solutions. Using your skills in the technology frontline by helping to build a safer world. You can *inspire* change.

Collaboration: having *flexibility* to do your job is one of our core benefits, enabling you to become part of our extraordinary team. We have been empowering our people to work flexibly for years. Whether you work from home, the office or on customer sites, we will give you the digital tools and the flexibility to work smarter and align your needs and ours.

People: Leidos *empowers* people from every background to be themselves and gives you the tools to learn new skills by *enabling growth whilst developing* We believe that extraordinary people need opportunities to grow, to *be inspired* and to inspire others. At Leidos, we invest in technical academies, career rotations and a career development plans that that enhance your future.

Pay Range:

███████ pay range for this job level is a general guideline only and not a guarantee of compensation or salary. Additional factors considered in extending an offer include (but are not limited to) responsibilities of the job, education, experience, knowledge, skills, and abilities, as well as internal equity, alignment with market data, applicable bargaining agreement (if any), or other law.

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