

Senior Simulator Engineer

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Company: CAE

Location: Lincoln

Category: architecture-and-engineering

Rôle et responsabilités

About the role

We are looking for an experienced Simulator Engineer to join our team. This is an exciting role where you will be a key member in the team driving technology and maintenance for the CAE systems on simulators. This role will be based out of RAF Waddington working on the Protector Simulator.

In the average week you will be involved in the maintenance and repair of the simulation devices (hardware and software). In addition you maybe be involved in update projects and will be the customer and engineer's main point of contact for software related issues whilst also leading and offering technical support to software engineers during integration of their systems. You will also be required to provide project information (status, risks etc) to upper management.

Key Tasks

Support the Flight Simulator Training Devices Attend maintenance calls, device setup, perform snag clearance, etc...

Independently perform the Preventive Maintenance Tasks (PMTs) and Daily Readiness (DR) on the training devices and associated systems.

Ensure that PMTs are carried out according to the standards, and signed off.

Ensure that PMT raised deficiencies are followed up, actioned, and closed in a timely manner.

Ensure that all recurrent QTG runs are carried, and ensure that deficiencies associated to recurrent runs are actioned in a timely manner, and followed up until closure. Troubleshoot related issues and work with the QTG specialist for resolution as required. Consult with senior colleagues for help / clarification.

Diagnose, troubleshoot, and resolve training device issues. Work with senior colleagues on AOGs. Communicate and share information with colleagues and other departments (logistics, scheduling, training department, etc...) to improve training delivery and customer satisfaction.

Make use of the Maintenance Management System to record, track, and review maintenance activities.

Comply with local & global CAE Environmental Health & Safety standards, instructions, and safe working procedures. Exercise duty of care for own H&S, and that of others who may be affected by his/her work.

Hands on interaction with multiple software and hardware platforms.

Hardware setup and integration.

Software scripting, debugging and integration.

Schedule and coordinate hardware and software integration tasks with other groups.

Thorough understanding of configuration management systems, hardware interfaces, and software development.

Coordinate and review technical/operational deliverables prior to submission to customer.

Project Team Meetings (Weekly meetings with assigned staff).

Customer Reviews (support formal reviews with customers as required by assigned project)

Support the development of close working relationship between CAE UK and other CAE geographical entities to promote the reuse of core products and technologies

Maintain currency with software related technical advances and their application to CAE solutions.

Preparation of requirement specifications and other documents pertinent to CAE Software processes.

Required to travel to multiple locations within the UK to support a number of CAE customers and projects

Maybe required to travel outside the UK for ad hoc support requests

About you

We are looking for someone with a minimum of 5 years practical experience in the field of simulator and training aids visual system engineering (design, integrations, installation, commission, acceptance and maintenance)

Good experience of working on Simulators –commercial or military – this is a pre requisite
Think we should add this to the above line as they are very similar

Flexible to travel and be away from home from time to time – sometimes at short notice Will need to be resident in the Waddington area

Full UK driving licence

Holds or is able to obtain UK security clearance (requires at least 5 years UK residency)

Must have existing rights to live and work in the UK

Type d'emploi

Régulier

CAE remercie tous les candidats de leur intérêt. Toutefois, nous communiquerons uniquement avec les candidats dont l'expérience et la formation correspondent aux exigences du poste.

Énoncé sur l'égalité d'accès à l'emploi

À CAE, tout le monde peut contribuer à notre succès. Sans exception.

Comme le reflète notre valeur principale Un CAE, nous sommes fiers d'être une seule équipe passionnée, sans frontières et inclusive.

À CAE, tous les employés sont accueillis indépendamment de leur race, de leur nationalité, de leur couleur, de leurs croyances, de leur sexe, de leur identité et de leur expression de genre, de leur orientation sexuelle, de leur handicap, de leur neurodivergence ou de leur âge.

Dans cette offre d'emploi, le masculin générique est utilisé uniquement pour alléger le texte et

désigne aussi bien le genre masculin, genre féminin ou diverses identités de genre.

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