

Senior Cloud & Automation Engineer - EL 1 equivalent

Code: 02662

Description

Services Australia is at the frontline of government service delivery, supporting millions of Australians, and is front and centre of a vision to be a world leader in government service delivery. It's using cutting-edge technology to build world class platforms and capabilities to help Australians get on with their lives. The services required will enable the agency to supplement its existing ICT and digital workforce to ensure a high quality of technology and digital development for the Buyer with the flexibility to ramp resourcing up and down as needs require. Engaging a flexible ICT workforce will enable them to augment its requirements for the major work programs being undertaken.

Responsibilities

Job details

Infrastructure Engineers implement, manage and retire the infrastructure (including physical, virtual, networking and cloud infrastructure) that supports digital services. The Cloud and Automation Engineer uses their in-depth knowledge of ICT infrastructure and applications to provide efficiencies through the automation of deployment and day- to-day activities. They will be required to work closely with business areas to ensure the provisioning of a robust infrastructure and application capability to the business that is in line with vendor requirements and departmental coding best practices.

Key duties and responsibilities

- Develop, maintain and support automation of ICT infrastructure and applications.
- Develop, maintain and support the department's vRealize Automation (vRA) platform.
- Create blueprints and workflows that aim to improve efficiencies of daily operational tasks.
- Develop code/scripts in-line with departmental standards

Qualifications

Must have NV1 security clearance

Contacts

Please provide a one page pitch to address all criteria specified. This is equal to 5000 characters.

Experience

Essential criteria

1. Extensive knowledge and experience in: • VMWare Aria Automation • VMWare Aria Orchestrator • VMWare vSphere • SaltStack • Javascript, Powershell and Python scripting languages

Desirable criteria

Hiring organization
Services Australia

Employment Type
Contractor

Beginning of employment
01 July 3035

Duration of employment
Initial contract of 12 months with possible two extensions of 12 months each.

Job Location
Remote work possible

Valid through
27.04.2025

1. • Demonstrated experience in the delivery of IaaS, PaaS and XaaS with VMWare Aria Automation • Demonstrated experience developing complex workflows in VMWare Orchestrator • Demonstrated proficiency in Javascript, Powershell and Python