

Systems Administrator - Linux

Description:

Motion Metrics International is hiring Linux Admin to work closely with the AI and software teams on novel and disruptive solutions that will shape out company's global vision for Autonomous heavy-duty equipment and connected services. You will need to have strong Linux, Linux distributions, networking, scripting and systems integration; as well as excellent communication and planning skills.

Responsibilities:

Linux

- Manage Linux Developer Workstations
 - Work with IT to make a single image that integrates with ITs requirements
 - Manage system updates and keep workstation image stable
- Manage External Linux images
 - Develop and maintain custom images required by application requirements
 - Perform integration tests between software components and the OS
 - Help develop system related testing tools for QC
 - Help develop system related requirements for Embedded Software Launcher
 - Create and implement a process for updating packages in the field
- Support developers with any Linux problems or Linux specific build issues
- Help Support with any Linux related issues in the field

DevOps

- Manage build servers.
- Manage project dependencies (C++ dependencies)
 - Test new or updated third party dependencies to ensure they are stable before use
- Support developers with DevOps related issues that arise

Requirements:

- Post-secondary degree or diploma in Computer Science, or equivalent combination of education, training and experience, with Systems Administration Support within a Data Center Software Development environment
- Minimum 2+ years of experience
- Solid background with security best practices, automation/scripting.
- Familiarity with version control systems such as git
- Proficient in application performance profiling of CPU, memory, storage and network resources
- Familiarity with Linux based backup, recovery and remote storage systems

Motion Metrics International Corp offers a generous compensation package and benefits, as well as a fun and driven work environment and culture. Interested candidates please submit your resume with cover letter to careers@motionmetrics.com. Due to high volume of applications we receive, only those selected for an interview will be contacted.