

### **JOB DESCRIPTION**

Position: Linux System Administrator

**Department:** Language

**Supervisor:** Language Director

**Type:** Term Contract

Salary: Based on education and experience

Location: Watson Lake, Yukon, or a possibility of remote work

Closing date: Until filled.

### **Job Description:**

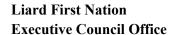
Liard First Nation is seeking a skilled and experienced Linux System Administrator to join our team. As a Linux System Administrator, you will be responsible for the implementation, administration, and maintenance of our Linux-based systems and infrastructure for the Kaska "talking" Dictionary. You will work closely with our previous software developer and an IT professional to facilitate a successful handover of the project and to ensure smooth operation of our system going forward. The ideal candidate should have strong organizational skills, attention to detail, and excellent written communication abilities, and once trained, the ability to work independently.

## Responsibilities:

- Install, configure, and maintain Linux operating system and related software.
- Monitor system performance and troubleshoot issues involving UBC-based virtual server, network, database system, and applications.
- Perform regular system backups and implement disaster recovery plans.
- Manage user accounts, permissions, and access controls.
- Monitor security vulnerabilities and implement appropriate measures to protect data.
- Collaborate with development team to deploy applications and provide necessary support.
- Document system configurations, processes, and procedures.
- Stay up to date with emerging technologies and industry best practices.

### Requirements:

- Proven experience as a Linux System Administrator or similar role.
- Strong knowledge of Linux operating systems.
- Proficiency in shell scripting and system administration tools.
- Familiarity with networking concepts, protocols, and troubleshooting.





- Excellent problem-solving and communication skills.
- Ability to work independently and collaboratively within an LFN and UBC team.
- Bachelor's degree in computer science, information technology, or similar field (preferred).
- Other relevant training or experience will be considered.

# **Working Conditions:**

This is a part-time contract position that can be done in-person in Watson Lake or remotely from anywhere within Canada.

# To Apply:

Please submit a resume to the LFN Executive Office or email resume@liardfirstnation.ca

Thank you to all who apply, however, only those selected for an interview will be contacted.