Rainforest Connection [rfcx.org](https://rfcx.org)

Rainforest Connection is a global team committed to applying technology to protect our planet's precious, ancient forests and biodiversity. Our work involves acoustic monitoring devices used to listen to remote ecosystems and transform these audio streams into a profound and automatic understanding of the soundscape using AI and machine learning. Our team is open-minded and agile, we use a modern tech stack and we enjoy remote, flexible working hours.

**Open Position: System Administrator**

We are looking for an AWS Cloud Engineer who is great with Kubernetes, and skilled in AWS architecture to join our Engineering Team to support and extend our platform and help us scale with high reliability.

**Responsibilities**

- Working in an Agile/Scrum team to support the delivery of working software
- Maintaining, updating and increasing efficiency (reducing costs) of the Kubernetes cluster
- Making sure our software is reliable and ready to scale.
- Performing ongoing performance tuning, software upgrades, and resource optimization as required.
- Developing, maintaining, and documenting installation and configuration procedures.

**Requirements**

- At least 3 years experience as a Systems Administrator
- Confident using of Unix systems
- Expert knowledge of Kubernetes
- Expert knowledge of AWS services
- Hands on experience with Network, Database and Storage administration
- Good verbal and written English communication skills
- Available to respond on occasional emergency issues at weekend time
- Available for meetings in Asian, European and sometimes in US time zones

**Technical Requirement**
• Must have a working laptop or desktop, with headphones
• Must have a working and clear webcam
• Must have a working at least 10mbps internet connection

“Nice to haves”
• Basic knowledge in Javascript and Python for debugging server applications
• Prometheus, Grafana

Benefits
• Fully remote, work from anywhere in the world
• Flexible hours

Apply

Please send your Resume/CV to contact@rfcx.org with the subject “Position: System Administrator” and tell us a bit about yourself.