



## Rainforest Connection

[RFCx.org](https://RFCx.org)

If you are someone who wants to help make the world a better place and leave a lasting mark for generations to come, we want to talk to you! Rainforest Connection is a global team of passionate individuals committed to applying the most effective and timely technology to protect our planet's precious, ancient forests and biodiversity. Rainforest Connection uses real-time acoustic monitoring devices to listen to remote ecosystems and transform these audio streams into a profound and automatic understanding of the soundscape using AI and machine learning.

We are able to monitor illegal activities and extract important information about the biodiversity of ecosystems on a large scale. Our Guardian system enables our on-the-ground partners to stop illegal logging in real-time, and our Biodiversity Monitoring System provides us the ability to automate species detection and patterns, and ultimately allow anyone to make informed conservation decisions and action.

### Open Position: PCB Designer Internship

We are seeking a talented intern to support our hardware team. You will be responsible for (1) design and verification of multilayer PCB and (2) documentation for PCB production/assembly.

#### **Requirements**

- Currently working on an AS or BS degree or Vocational Certificate in Electrical Engineering
- Strong communication skills to explain information and converse with international team
- Proficient in EDA/ECAD tools (KiCAD/EAGLE/Altium)

#### **Additional and Preferred Skills**

- Minor soldering and rework on assembled PCBs

#### **Work Hours**

- Flexible based on schedule

#### **Primary Work Location**

- Remote with working at our Katy office 1-2 times per week