

Michael Running Wolf

Teaching Computers to Listen

Meet Michael!

Michael Running Wolf is a **computer** scientist. He is Northern Cheyenne. He grew up in a small town in Montana. His grandmother spoke the Cheyenne **language**. Today, Michael teaches computers to **listen**. A computer learns by hearing lots and lots of examples. Michael wants computers to understand Native languages, so more kids can learn to speak them.

1 Word Power

computer**language****listen**

1. Michael teaches computers to
2. Cheyenne is a that people speak.
3. A learns from lots of examples.

2 Check the things that help a computer learn to listen.

☐

microphone

☐

computer

☐

people talking

☐

socks

☐

banana

☐

soccer ball

3 Draw It!

Draw a computer listening to someone say a word. What word are they saying?

★ **FUN FACT:** When you talk to a phone or a smart speaker, it understands you because it learned from millions of voices!

