

# RICHARD HENDRIKS

Programmer

San Francisco, USA

Richard hails from Tulsa. He has earned degrees from the University of Oklahoma and Stanford. (Go Sooners and Cardinals!) Before starting Pied Piper, he worked for Hooli as a part time software developer. While his work focuses on applied information theory, mostly optimizing lossless compression schema of both the length-limited and adaptive variants, his non-work interests range widely, everything from quantum computing to chaos theory. He could tell you about it, but THAT would NOT be a "length-limited" conversation!

## WORK EXPERIENCE

### GOOGLE

Senior Software Engineer | Oct, 2022 - Current

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Software Engineer | Aug, 2018 - Oct, 2022

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### PIED PIPER

CEO/President | Dec, 2013 - Dec, 2014

Pied Piper is a multi-platform technology based on a proprietary universal compression algorithm that has consistently fielded high Weisman Scores™ that are not merely competitive, but approach the theoretical limit of lossless compression.

- Build an algorithm for artist to detect if their music was violating copy right infringement laws
- Successfully won Techcrunch Disrupt
- Optimized an algorithm that holds the current world record for Weisman Scores

## EDUCATION

### UNIVERSITY OF OKLAHOMA

Bachelor - Information Technology | Jun, 2011 - Jan, 2014

## **ANOTHER PROJECT**

Oct, 2014

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## **VIDEO COMPRESSION FOR 3D MEDIA**

Oct, 2014

Innovative middle-out compression algorithm that changes the way we store data.

## **CONTACT INFORMATION**

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