Richard Hendriks   PiedPiper.com

in ⟨github⟩

Richard hails from Tulsa. He has earned degrees from the University of Oklahoma and Stanford. (Go Sooners and Cardinal!) 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! Richard is the Founder of Pied Piper, and after a brief hiatus, is once again CEO.

Core Technical Competencies

Web Development
HTML
CSS
Javascript

Compression
Mpeg
MP4
GIF

Professional Work Experience

CEO/President – **Pied Piper**   2013 – 2015 1 year

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   2011 – 2014 2.5 years
Information Technology
Bachelor

- DB1101 - Basic SQL
- CS2011 - Java Introduction

Awards

Digital Compression Pioneer Award   2014
Techcrunch

There is no spoon.

Publications

Video compression for 3d media   2014
en.wikipedia.org/wiki/Silicon_Valley_(TV_series)

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