

# Richard Hendriks

## Programmer

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## SUMMARY

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!

## EXPERIENCE

### CEO/President - Pied Piper, Palo Alto, CA

2013-12-01 - 2014-12-01

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

## PROJECTS

### Miss Direction

Team lead, Designer

2016-08-24 - 2016-08-24

A mapping engine that misguides you

- Won award at AHHacks 2016
- Built by all women team of newbie programmers
- Using modern technologies such as GoogleMaps, Chrome Extension and Javascript

## EDUCATION

### University of Oklahoma

Bachelor | Information Technology

2011-06-01 - 2014-01-01

- DB1101 - Basic SQL
- CS2011 - Java Introduction

## AWARDS

## Digital Compression Pioneer Award

Techcrunch

2014-11-01

There is no spoon.

## PUBLICATIONS

### Video compression for 3d media

Hooli

2014-10-01

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

## SKILLS

### Web Development master

HTML

CSS

Javascript

### Compression master

Mpeg

MP4

GIF

## LANGUAGES

### English

Native speaker

## INTERESTS

### Wildlife

ferrets

unicorns

Twitter | SoundCloud

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