

# Richard Hendriks

## Programmer

📍 2712 Broadway St, CA 94115, San Francisco (US), California

🌐 <http://richardhendricks.com>

✉ [email protected]

☎ (912) 555-4321

🐦 neutralthoughts 🎵 dandymusicnl

**About** 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!

### Experience **Pied Piper** December 2013 - December 2014

#### CEO/President

🌐 <http://piedpiper.com>

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

Bachelor

**Information Technology**

🎓 GPA: 4.0

DB1101 - Basic SQL

CS2011 - Java Introduction

### Volunteer **CoderDojo** January 2012 - January 2013

#### Teacher

🌐 <http://coderdojo.com/>

Global movement of free coding clubs for young people.

Awarded 'Teacher of the Month'

### Awards **1 November 2014**

Digital Compression Pioneer Award  
Techcrunch  
There is no spoon.

Publications  *Video compression for 3d media* in Hooli, 1 October 2014  
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

References 

“ It is my pleasure to recommend Richard, his performance working as a consultant for Main St. Company proved that he will be a valuable addition to any company. ”  
Erlich Bachman