

SIMON GHEERAERT

PROGRAMMER

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!

WORK EXPERIENCE

Pied Piper

<http://piedpiper.com>

December 2013 - December 2014

CEO/President

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.

Highlights

- 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

AWARDS

November 2014 Techcrunch

🏆 Digital Compression Pioneer Award

There is no spoon.

CONTACT



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<http://richardhendricks.com>



Twitter
[neutralthoughts](#)



SoundCloud
[dandymusicnl](#)

EDUCATION

2011
2014

University of Oklahoma

🎓 Bachelor

Information Technology

GPA: 4.0

Courses

- DB1101 - Basic SQL
- CS2011 - Java Introduction

SKILLS

Web Development Master

HTML CSS Javascript

Compression Master

Mpeg MP4 GIF

PUBLICATIONS

VOLUNTEER

CoderDojo

 <http://coderdojo.com/>
January 2012 – January 2013

Teacher

Global movement of free coding clubs for young people.

Highlights

- ◀ Awarded 'Teacher of the Month'

Video compression for 3d media

 Hooli

01 October 2014



[http://en.wikipedia.org/wiki/Silicon_Valley_\(TV_](http://en.wikipedia.org/wiki/Silicon_Valley_(TV_)

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



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