Richard Hendriks

Programmer

richard.hendriks@mail.com ✉
(912) 555-4321 📞

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

🐦 **Twitter** neutralthoughts
☁ **SoundCloud** dandymusicnl

Education 🎓

University of Oklahoma *Jun 2011 - Jan 2014*
Bachelor Information Technology
GPA: 4.0
DB1101 - Basic SQL
CS2011 - Java Introduction

Skills 🔧

Web Development
Master

(HTML) (CSS) (Javascript)

Compression
Master

(Mpeg) (MP4) (GIF)

Languages 🅰

🇬🇧 **English** - *Native speaker*

Interests 💡

Wildlife

(Ferrets) (Unicorns)

¶ Introduction

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!

💼 Work

Pied Piper *Dec 2013 - Dec 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.

- 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

👥 Volunteer

CoderDojo *Jan 2012 - Jan 2013*
Teacher
Global movement of free coding clubs for young people.

- Awarded 'Teacher of the Month'

📰 Publications

Video compression for 3d media Oct 1, 2014
Hooli
Innovative middle-out compression algorithm that changes the way we store data.

⚙ Projects

Miss Direction Smoogle
Team lead, Designer *Aug 2016 - Aug 2016*
https://missdirection.example.com
A mapping engine that misguides you

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

(GoogleMaps) (Chrome Extension) (Javascript)

🏅 Awards

Digital Compression Pioneer Award *Nov 2014*
Techcrunch
There is no spoon.

👤 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