

Joe Somebody

Programmer

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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

Dec 2013 - Dec 2014

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

Skills

Web	Compression
Development	Mpeg
HTML	MP4
CSS	GIF
Javascript	

Education

Bachelor, Information Technology
University of Oklahoma

Projects

Team lead and Designer

Miss Direction

Aug 2016 - Aug 2016

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

Awards

Digital Compression Pioneer Award
Techcrunch
There is no spoon.

Publications

Video compression for 3d media

Hooli

Oct 2014

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

References

Erlich Bachman

"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."

Volunteer

Teacher

CoderDojo

Jan 2012 - Jan 2013

Global movement of free coding clubs for young people.

- Awarded 'Teacher of the Month'

Languages

English · Native speaker

Interests

Wildlife

Links

richardhendricks.example.com
soundcloud.example.com/dandymusicnl