RICHARD HENDRIKS

PROGRAMMER

CONTACT

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📷 instagram.com/siliconhbo/

ⓣ hbo.tumblr.com/

🅟 instagram.com/siliconhbo/

🏀 dribbble.com/silicon-valley

ⓧ xing.com/silicon-valley

github.com/silicon-valley

📎 SUMMARY

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

Apr 2014 - now (3 years 9 months)   current

CEO/PRESIDENT PIED PIPER

> 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.
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🔗 http://piedpiper.com

🏷 PHPUnit, ElasticSearch, Symfony, Java, iOS, Scrum, PostgreSQL, MongoDB, Tabs

Jan 2013 - Apr 2014 (1 year 3 months)

SOFTWARE ENGINEER HOOLI

Worked on optimizing the backend algorithms for Hooli

🔗 http://www.hooli.xyz/

🏷 Python, AWS, Django

📖 EDUCATION

SKILLS

WEB DEVELOPMENT ●●●●●

COMPRESSION ●●●●●

Jun 2011 - Jan 2014 (2 years 7 months)

B.S COMPUTER SCIENCE STANFORD

> DB1101 - Basic SQL
> CS2011 - Java Introduction

🏆 AWARDS

Nov 2014 (3 years ago)

DIGITAL COMPRESSION PIONEER AWARD TECHCRUNCH

There is no spoon.

📌 PUBLICATIONS

Oct 2014 (3 years ago)

VIDEO COMPRESSION FOR 3D MEDIA HOOLI

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

🔗 http://en.wikipedia.org/wiki/Silicon_Valley_(TV_series)

👆 VOLUNTEER

Jan 2012 - Jan 2013 (1 year)

TEACHER CODERDOJO

Global movement of free coding clubs for young people.

🔗 http://coderdojo.com/

Awarded 'Teacher of the Month'

LANGUAGES

Language	Level
🇬🇧	Native speaker
🇩🇪	Basic
🇪🇸	Intermediate

INTERESTS

WILDLIFE

🏷️ Ferrets, Unicorns

REFERENCES

ERLICH BACHMAN

It is my pleasure to recommend Richard. That is all.

CERTIFICATIONS

Nov 2016 (a year ago)

ALWAYS BLUE PIED PIPER

Won 50 times in a row