

# Richard Hendriks

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

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### Pied Piper - CEO/President

Palo Alto, CA | 2013-12-01 - 2014-12-01

- 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

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### CoderDojo - Teacher

2012-01-01 - 2013-01-01

<http://coderdojo.example.com/>

Global movement of free coding clubs for young people.

- Awarded 'Teacher of the Month'

## EDUCATION

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### Bachelor, Information Technology

2011-06-01 - 2014-01-01 | Score: 4.0

[University of Oklahoma](#)

Courses: DB1101 - Basic SQL, CS2011 - Java Introduction

## AWARDS

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### Digital Compression Pioneer Award - Techcrunch

2014-11-01

There is no spoon.

## PUBLICATIONS

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### Video compression for 3d media

Hooli

2014-10-01

[http://en.wikipedia.org/wiki/Silicon\\_Valley\\_\(TV\\_series\)](http://en.wikipedia.org/wiki/Silicon_Valley_(TV_series))

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

## SKILLS

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**Web Development:** HTML, CSS, Javascript

**Compression:** Mpeg, MP4, GIF

## LANGUAGES

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**English:** Native speaker

## INTERESTS

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**Wildlife:** Ferrets, Unicorns

## REFERENCES

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### 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.

## PROJECTS

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### Miss Direction

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