# **Nour Haridy**

## Programmer

#### Contact

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Website

http://richardhendricks.com

#### **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!

## **Profiles**

**Twitter** 

neutralthoughts

SoundCloud

dandymusicnl

### Work

**Pied Piper** 

2013-12-01 - 2014-12-01

**CEO/President** 

http://piedpiper.com

Pied Piper is a multi-platform technology based on a proprietary universal compression algorithm that has consistently fielded high Weisman Scores<sup>™</sup> 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

## Volunteer

**CoderDojo** 2012-01-01 – 2013-01-01

Teacher http://coderdojo.com/

Global movement of free coding clubs for young people.

#### Highlights

Awarded 'Teacher of the Month'

## Education

#### **University of Oklahoma** 2011-06-01 — 2014-01-01

Information Technology
Bachelor

#### Courses

- DB1101 Basic SQL
- CS2011 Java Introduction

#### **Awards**

#### **Digital Compression Pioneer Award**

by **Techcrunch** Awarded 2014-11-01

There is no spoon.

## **Publications**

#### Video compression for 3d media

2014-10-01

Published by **Hooli** View publication

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

### Skills

#### Web Development

- HTML
- CSS
- Javascript

#### Compression

- Mpeg
- MP4
- GIF

## 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