

# Phanupong Rangsanseri

## Programmer

### Contact

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**Website**

<http://richardhendricks.example.com>

### About

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!

### Profiles

**Twitter**

neutralthoughts

**SoundCloud**

[dandymusicnl](#)

### Work

**Pied Piper**

Dec 2013 – Dec 2014

CEO/President

<http://piedpiper.example.com>

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.

### 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

Jan 2012 – Jan 2013

Teacher

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

Global movement of free coding clubs for young people.

#### Highlights

- Awarded 'Teacher of the Month'

## Education

### University of Oklahoma

Jun 2011 – Jan 2014

Information Technology

<https://www.ou.edu/>

Bachelor

#### Courses

- DB1101 - Basic SQL
- CS2011 - Java Introduction

## Projects

### Miss Direction

Aug 2016 – Aug 2016

Team lead, Designer at Smoogle

[missdirection.example.com](http://missdirection.example.com)

A mapping engine that misguides you

#### Highlights

- 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

Nov 2014

Awarded by Techcrunch

There is no spoon.

## Publications

Video interview for Oklahoma

Oct 2014

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