

Richard is the Founder of Pied Piper, and after a brief hiatus, is once again CEO.

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### Core Technical Competencies

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#### Web Development

HTML  
CSS  
Javascript

#### Compression

Mpeg  
MP4  
GIF

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### Professional Work Experience

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#### CEO/President – Pied Piper

2013 – 2015 1 year

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

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### Education

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#### University of Oklahoma

2011 – 2014 2.5 years

Information Technology  
Bachelor

- DB1101 - Basic SQL
- CS2011 - Java Introduction

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### Awards

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#### Digital Compression Pioneer Award

2014

Techcrunch

There is no spoon.

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### Publications

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#### Video compression for 3d media

2014

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

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

Designed by [Erik Engi](#)