Vahid Mazdeh

Entrepreneur, Engineer, Developer, and Designer

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EXPERIENCE

Four Winds Interactive Denver, CO — *Software Engineer*

July 2015 - PRESENT

Worked on a mobile web app builder with an admin and a customer product that brought in over $4m for the company.

Devised a transition plan from legacy Backbone to React and Redux.

Worked on the server and the client and helped with design decisions of the product as well.

JavaScript; node, React, Redux, Backbone, jQuery. MySQL. AWS

Outloud Boulder, CO — *Founder, CEO*

December 2015

Founded the LLC and managed a group of 3 engineers from idea to two products; an iOS app currently available on the App Store, and a web player (outloud.io).

New Venture Challenge 8 champions with >$3,000 in awards.

Go (server), Swift (iOS), React (web client)

Univ. of Colorado Boulder — *Web Developer*

May 2012 - December 2015

Developed and maintained the department's website.

Developed a web application for university faculty to input confidential student information into a legacy FileMaker database. Thousands of users concurrently utilize the service everyday.

PHP, JavaScript, Bootstrap, FileMaker, Mac Server

EDUCATION

Univ. of Colorado Boulder — *Masters of Science in Computer Science*

August 2014 - December 2015

Emphasis on Human Computer Interactions and Algorithms. GPA: 4.0

SKILLS

Web Development (Client + Server): Node + React/jQuery

Relational + Nonrelational Databases: MySQL, MongoDB, DynamoDB

AWS Expertise

UI/UX Research, Design and Implementation

Pitch Deck and Poster Design

Public Speaking and Presentation

Product Management

Agile Development

LANGUAGES

English, Farsi (Persian)

Univ. of Colorado Boulder — *Bachelor of Design, Minor in Technology, Arts, and Media*

August 2010 - May 2014

Class of 2014 Valedictorian. Focus on digital and graphic design.

PROJECTS

Thoughts — *AI-Powered Journaling*

Thoughts monitors your writings using IBM's machine learning and NLP API's to tell you about your mood, emotional trends and the sentiment of your writing.

Node. React (and libraries), Redux (client).