# ZOË HARVEY FRONT END DEVELOPER

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in /zoe-kharvey

# Summary

With a background in management, I'm now a front-end developer with a love for the unknown. I thrive while learning new languages and frameworks, which contributes to my drive to learn skills that align with full-stack development.

## **Skills**

#### **SKILLS**

**JavaScript** 

**HTML** 

CSS

React

**React Native** 

Redux

Vue

Electron

jQuery

Sass

Bootstrap

Mocha

Chai

Jest

Enzyme

Node

SQL

Express

Knex

**REST APIs** 

Git

GitHub

Responsive Design

PhantomJS

### **INTERESTS**

AWS

Angular

Python

.NET

# **Projects**

## Guten Reader

GH: /Guten-Reader/guten\_reader\_FE

Guten Reader is an eReader that performs sentiment analysis of the text on the page and plays a song as you read that matches the mood of text

Built with React Native, Flask and Ruby on Rails

## Cowboys vs Aliens

GH:/ZoeKHarvey/Cowboys-vs-Aliens

A collaborative video-game style app built by 4 developers within a span of 2 weeks.

Built with JavaScript, SASS, jQuery, and Mocha/Chai/Spies TDD

#### Iced

GH: /ZoeKHarvey/stats-on-stats

lced is a solo project that pulls information from the NHL API to allow the user to view team and player information, favorite players and get game schedules.

Built with React, Redux, SASS and Jest/Enzyme TDD

# **Experience**

## TechFluent.io

App R&D Developer

2019 to Current

- Responsible for identifying and prototyping web apps using emerging web technologies to assess potential use cases to optimize business processes
- Developed solutions with a broad range of applications, including web-based, mobile, desktop, offline-first, and process automation
- Led 'Lessons Learned' deliverable that summarized engagement wins, process improvement suggestions, and assumptions to carry onto the next project phase
- Post-Grad Innovation Projects:
- 'User-Friendly Bash Terminal' Electronics application that provides a streamlined systems launch process for desktop automation utilities
- 'PowerPoint Killer' Offline-oriented HTML form using a variety of input field types to address the static nature of PowerPoints to enable business stakeholders to execute project updates faster
- 'Barsly' Mobile, offline-first PWA with bluetooth integration capabilities aimed to automate inventory processes for the hospitality industry
- 'Foreign Affairs Scraper' Web scraper solution using Phantomjs as a 'Proof of Concept' project to demonstrate how easily bots can be used to manipulate social media content

# The Jackalope

Manager

2014 to 2019

- Responsible for general management of two bars a with combined annual revenue of \$6.5 million.
- Duties include procurement, inventory and financial management of cash streams
- Maintained interpersonal relationships with local non profit groups for monthly events
- Contributed to organizing and maintaining major events including SXSW music and tech conferences/conventions

# **Belly Dance China**

Public Relations Analyst

2014 to 2015

- Created English-language marketing content, PR releases, and general communications advertisements for a bellydance festival and promotion company based in Ningbo, China
- Contributed to graphic design of brochures
- Worked remotely with a large team to efficiently solve a variety of challenges to promote an international invent
- Helped promote and organize international travel for professional dancers' performance and networking opportunities

## **Education**

Turing School of Software & Design Front-End Engineering 2020