#### Sarah Leone

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## **PROFESSIONAL SUMMARY**

- Entry level technologist with academic training in HTML, CSS, Bootstrap, JavaScript, Express, jQuery, Java, Python, Node, React, MySQL, MongoDB at Northwestern University and Duke University.
- Extensive professional experience working with customers and problem solving.
- Project experience includes; worked on the backend to build an app that connects common health questions to answers from medical professionals. Using MongoDB, Express, React, and Node.js to build app.
- Additional project experience; worked on the backend, specifically with the APIs on app that can find local
  to federal elected representatives based on zip code. Technologies used include jQuery, AJAX and Firebase.

#### **TECHNOLOGIES**

HTML MongoDB	CSS Express	Bootstrap React	JavaScript Nodejs

# **PROFESSIONAL EXPERIENCE**

#### **SpotHero**

#### **Customer Service Representative**

April 2017- September 2018

- Solved a wide range of customer challenges with empathy and efficiency; highest overall performing hero for the month of November and consistent high QA performance for persona throughout career.
- Challenges include navigating customers to our locations, walking someone through editing, cancelling, or updating account information in the app or website, and providing the redemption instructions.
- Participant in the mentorship program with Senior Engineer.

# Northwestern University School of Professional Studies

November 2017 – May 2018

Full Stack Development Program

#### Curriculum

https://docs.google.com/spreadsheets/d/1zpW7H4KcVlc7bwqpr1YCnLP1Va6ToS8AC9gy8NMct98/edit?usp=sharing

#### Sample Coursework:

# Node.js & MySQL Course Overview

Created an Amazon-like storefront using MySQL. The app takes orders from customers and deplete stock from the store's inventory.

- Created a MySQL Database called bamazon.
- Created a Table inside of that database called products.
- The products had following columns:
  - item\_id (unique id for each product)
  - product\_name (Name of product)
  - o department name
  - o price (cost to customer)
  - stock\_quantity (how much of the product is available in stores)

### Nodejs, Express, Handlebars Course Overview

Created a burger logger with MySQL, Node, Express, Handlebars and a homemade ORM (yum!) following the MVC design pattern; using Node and MySQL to query and route data in app and Handlebars to generate HTML.

# Northwestern University Center for Talent Development Instructor, Substitute Instructor, Teaching Assistant

**October 2017 – August 2018** 

- Worked the fall, winter, spring and summer programs
- Taught students ranging from 4th-8th grade computer programming using Java, C++, HTML and CSS, and Python respectively.

# Hollywood Food Guild and Center for Food Safety

August 2015 - March 2016

# **Project Manager**

- Developed, implemented, and managed project plans and timelines for all HFG programs
- Developed materials and systems for outreach and planning.
- Supervised and delegated assignments to interns and contractors; conduct regular check ins and evaluations.
- Identified fundraising opportunities; researched and prepared grant proposals; program tracking and grant reporting.
- Managed planning and execution of public events, production, agency and stakeholder meetings.

# **Legislative Analyst**

January 2014 - May 2015

# **Hawaii State Legislature**

- Supported general office operations as directed
- Assisted with constituent concerns
- Handled inquiries concerning status of legislation
- Processed a variety of correspondence
- · Conducted research as directed
- Coordinated meetings and public hearings
- Member of the Hawaii Farm to School Working Group and Cottage Foods Working Group

# **EDUCATION**

Udacity November 2018

Data Structures and Algorithms in Python

# **Northwestern University School of Professional Studies**

May 2018

Certificate Full Stack Development

Duke University February 2017

Certificate Java Programming and Software Engineering Fundamentals Specialization

McMaster University September 2016

Learning How to Learn

# **University of Illinois Urbana-Champaign**

May 2006

BA, Spanish