### KATHERINE GARAFFA

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# **EXPERIENCE**

SilverCloud LLC, Portsmouth, NH, November 2018 - PRESENT

### **TECHNICAL SERVICES ENGINEER** - 06/2020 - Current

- Create proof of concepts to aid the executive team in determining the product roadmap
  - Utilized Google's DialogFlow fulfillment tool and SilverCloud's REST API to search customer's knowledge base and return responses in Google Assistant and Phone Gateway with Node.is
  - Created a virtual assistant endpoint that used SilverCloud's API to connect the customer's knowledge base to an external communication tool for automated responses prior to speaking with live support
  - Used Citrix's ShareFile API to authenticate into ShareFile using OAuth 2.0 Authorization
     Code Grant to recreate simplified experience for customer within SilverCloud environment
  - Utilized Google's DialogFlow fulfillment tool to create intents based on consumer online banking questions and return account information from Alogent's REST API to SilverCloud's chatbot
  - Worked directly with the VP of Product to create multiple virtual assistant UX designs that would be used for a new progressive web app offering
- Perform all quality assurance checks for customer requests on integrations
- Point of contact for all technical support escalations
- Assist in improving operational needs by providing solutions using technical tools
  - Created event tracking for third party tutorial tool with Google Analytics
  - Help maintain the management of legacy Python scripts

## **INTEGRATION LEAD** - 11/2018 - 06/2020

- Designed and implemented responsive intranets to be used across all 200+ customers using HTML, CSS, JQuery, and PHP. These templates were adapted and implemented on all new and existing customers cutting implementation time from 40 hours to under two
- Implemented SilverCloud's version control process for integrations using GitHub. Created one version of the truth for all integrations
- Consumed new features/ products including open API to provide valuable feedback as voice of customer
- Consumed new features/ products including open API to provide valuable feedback as SilverCloud's customer-centric role
- Manage internal, external, mobile, Facebook and chat integrations for 200+ customers

ThriveHive, Boston, MA, September 2016 - November 2018

# SENIOR WEBSITE DESIGNER

- Worked directly with 35+ small business owners simultaneously in a fast-paced agency environment. Created 150+ websites during my time at ThriveHive
- Revamped existing templates to cut down production time for each new website

Dealer.com, Burlington, VT, June 2014 - October 2015

#### **DIGITAL SPECIALIST**

- Main point of contact for all Subaru customers to handle website maintenance
- Created several monthly, slogan style campaign ads for customers

### **SKILLS**

HTML \*\*\*\*

CSS/ Sass \*\*\*

JavaScript \*\*

JQuery \*\*

WordPress \*\*

Adobe Suite \*\*

Node.js \*\*

REST APIs \*\*

SharePoint \*\*

Agile \*\*

React \*

PHP \*

## **EDUCATION**

St. Michael's College B.S. in Mathematics Economics Minor 2014

Member of Varsity Women's Soccer Team Captain

# **GAP YEAR**

October 2015 -September 2016

Sailed 1300 km from Delaware to Florida

Worked as an Admin at local Marina during time in Key West

Took continuing education courses including Introduction to JavaScript