### **KATHERINE GARAFFA**

Portsmouth, NH | katie.garaffa@gmail.com | (203) 581-1030 **katiegaraffa.com** 

#### **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.js
  - 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 through GitHub and peer review
- → Point of contact for all technical support escalations prior to submitting to product as bug
- → 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
- → Consumed new features/ products including open API to provide valuable feedback as SilverCloud's customer-centric role
- → Style customer's external widgets on websites using Sass to target SilverCloud elements and avoid conflict with existing website elements
- → Main point of contact for all internal teams and the customer's integrations
- → Manage internal, external, mobile, Facebook and chat integrations for 200+ customers
- → Created internal Google analytics reporting dashboard using Google developers API to track 200+ customers across five channels
- → Implemented SilverCloud's version control process for integrations using GitHub. Created one version of the truth for all integrations
- → Designed and implemented SilverCloud's intranet (SharePoint) as well as external Help Center, Demo

### **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 Center, and Partner Center using PHP, HTML, CSS, and JQuery

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
- → The subject matter expert in regards to ThriveHive's proprietary platform (built on WordPress) as well as HTML and CSS
- → Revamped existing templates to be DRYer code, more responsive and thus cut down production time for each new website
- → Utilized internal systems, Slack, Salesforce, WordPress, Adobe Suite, to perform day-to-day tasks
- → Gained working experience and proficiency in Adobe Photoshop, Adobe Illustrator, WordPress, and HTML/ CSS

The Atlantic Intracoastal Waterway, October 2015 - September 2016

### **FIRST MATE**

- → Took eleven months off my career to fulfill a lifelong dream
- → Sailed 1300 km from Lewes, DE to Key West, FL aboard a homebuilt trimaran
- → Took an Introduction to JavaScript course through General Assembly to develop professionally

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

#### **DIGITAL SPECIALIST**

- → Served as the main point of contact for all 525 Subaru of America customers to handle daily maintenance of websites with HTML/ CSS
- → Created several monthly, slogan style campaign ads for customers and then worked with multiple teams to design and implement campaigns