

# KATHERINE STEIN (GARAFFA)

Portsmouth, NH | katiegstein@gmail.com | (203) 581-1030  
katiegaraffa.com

## EXPERIENCE

Engageware (Formerly SilverCloud Inc.) | Portsmouth, New Hampshire

### FRONT END ENGINEER (Engageware) January 2022 - Current

- Collaborate with team of six engineers as lead designer on all UX/UI features
- Work in a team environment using a structured agile development process
- Testing all user interfaces and application components to ensure they function correctly
- Develop client-facing features in React and Angular2+, contributing to the base app
- Worked with PO to verify that features and bug fixes met acceptance criteria within a fullstack fintech application

### UX/UI DESIGNER (Engageware) February 2021 - January 2022

- Collaborated with Product Management, Engineering and Professional Services to gather requirements from user needs to technical limitations
- Created designs from user flow -> low-fidelity -> highly interactive prototypes receiving feedback throughout the process
- Conducted usability testing of prototypes using Full Story and Pendo
- Worked with Product Management to review findings from usability testing to improve prototype
- Wrote requirements for Engineering and review features during development

### TECHNICAL SERVICES ENGINEER (SilverCloud Inc.) June 2020 - February 2021

- Created and presented proof of concepts for executives to leverage product roadmap
  - Used 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
  - Developed an endpoint to utilize SilverCloud's REST API to send automated responses from the customer's knowledge base to a virtual assistant on an external communication tool
  - Returned account data from a fintech REST API using Nodejs and Google DialogFlow in SilverCloud's Chatbot
  - Worked directly with the VP of Product to create multiple virtual assistant UX/UI designs that would be used for a new progressive web app offering
  - Used Citrix's ShareFile API to authenticate into ShareFile using OAuth 2.0 Authorization Code Grant to recreate simplified experience for customer within SilverCloud product
- Performed QA for all integration requests to ensure high quality integrations being delivered

### INTEGRATION LEAD (SilverCloud Inc.) November 2018 - June 2020

- Designed and implemented templates to be used across 200+ customers
  - Templates were adapted and implemented on all new and existing customers; cutting implementation time from 40 hours to under two while improving the quality
- Recognized the lack of version control and organization of integrations. Lead the implementation of a version control process (GitHub) for all integrations
- Consumed new features and products to provide valuable feedback as voice of customer
- Subject matter expert and point of contact on all integrations for 200+ customers

ThriveHive | Boston, Massachusetts

### SENIOR WEBSITE DESIGNER September 2016 - November 2018

- Worked directly with 35+ small business owners simultaneously, from onboarding to implementation. Over 150 websites built during my tenure
- Acknowledged as a lead, fulfilling websites 200% more efficiently than company standard
- Identified the lack of consistency and quality in company templates and re-wrote HTML/CSS templates to improve repeatability and cut production time from eight hours to under four

## SKILLS

CSS/ Sass ★★★★★★  
HTML ★★★★★★  
Figma ★★★★★  
UX Pin ★★★★★  
Maze ★★★★★  
JavaScript ★★★★★  
Adobe Suite ★★★★★  
REST APIs ★★★★★  
WordPress ★★★★★  
Agile ★★★★★  
Angular Material ★★★★★  
Nodejs ★★★★★  
React ★★★★★  
Typescript ★★★★★  
Angular2 ★★★★★

## EDUCATION

### Saint Michael's College

- Bachelor of Science in Mathematics
- Minor in Economics
- Captain of Varsity Soccer Team

### General Assembly

- User Experience Design
- Introduction to JavaScript

### Girl Develop It

- Introduction to PHP

## VOLUNTEER WORK

### I Got Bridged

- September '21 - Current
- Board Member
- Tech Lead