



Catie Poggioli

Human Centered Computing major with a concentration
in Front End Development and Natural Language Processing.

Pursuing a position in Full-Stack or Software Engineering.

Portfolio
www.squidli.com

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Github
@cmp5987

Education

B.S. in Human Centered Computing

Rochester Institute of Technology
September 2017 - December 2020

Associates in Liberal Arts & Science

Union County Honors College
September 2015 - May 2017

Skills

Development

Javascript, Java, Swift, Python, Git
PHP, VBA, HTML5, CSS3, jQuery
Node.js, React, Angular, Flask, Django
Numpy, NLTK, Firebase, Jira, Azure

Design and Planning

Illustrator, Photoshop, XD, Figma
Sketch, InVision, CAD, Excalidraw
Sketches, Wire Framing, Prototyping
User Testing, Usability Testing

Awards

RIT Dean's List

3.4 or Higher GPA

WIC Hack Winner

Fall Semester 2020

Joined Honor Society

Phi Theta Kappa 2015

Experience

Expedition Technology // Machine Learning Intern

May 2020 - August 2020

Sketches, researches, and implements storefront ui for machine learning datasets and utilities. Develops features with React and Javascript and tests to ensure the usability and accessibility of features with Jest. Contributes in preparing datasets for machine learning ingestion using Numpy and Python.

Galahad // Software Engineer Contractor

January 2019 - January 2020

Assists in the research and development of client products that leverage API to create chatbots which improve the areas of analytics, automation, and customer experience.

Thomson Reuters // Software Engineer Co-Op

May 2018 - January 2019

Develops internal tools that leverage Jira APIs to produce automated analytical reports to help managers plan their workflow of teams. Oversees the creation of new reports, knowledge transfer training, bug fixes, and managing the development and production environments for the internal tool.

Recent Project

unBurden

Swift / Figma / iOS / Firebase / Ux / Ui

unBurden is an Application which simplifies and enhances the planning, packing, and camping experience. Camping plans are shared between users allowing them to track who is packing what.

Hindsight

Chatbot / NLP / Figma / InVision / Ux / Ui

Leveraged Natural Language Processing APIs to enhance user's note taking experience. Conducted normalization, entity parsing, and querying on journal entries. Design and Tested Mobile Prototypes.