




JILLIAN DUMA

Front-end Developer | Visual Designer

CONTACT

 jduma108@gmail.com

 [/in/jillian-duma](https://in/jillian-duma)

 jillianduma.com

 github.com/jduma108

EDUCATION

Master of Business Administration
Rochester Institute of Technology
Beta Gamma Sigma (2019-present)
2018 - 2019

B.S. Media Arts & Technology
Rochester Institute of Technology
Magna Cum Laude
2014 - 2018

CERTIFICATIONS

AWS Certified Solutions Architect
Valid through August 2023

AWS Certified Developer
Valid through June 2023

SKILLS

Technology

HTML5 | CSS3 | SASS | Bootstrap
React | React-Native
Python (Flask)
Google Cloud Platform
GitLab | GitHub | BitBucket

Design

Adobe Illustrator | Photoshop |
InDesign | After Effects
Sketch
InVision

WORK EXPERIENCE

Publicis Sapient | Associate Software Engineer

July 2019 - present

Marriott Account | September 2020 - present

- This project focuses on building a data dashboard that stores and manages property listings for Marriott's Homes & Villas web application
- Assist with building front-end components using React, Redux and Next.js, writing backend logic using GraphQL and Apollo Client and extracting and manipulating data from Elasticsearch and Couchbase database

McDonald's Account | February - June 2020

- This project focused on creating a web application for McDonald's marketing team to generate lift by implementing machine learning models to push offers to targeted customer segments
- Assisted in building front-end components using React and Redux, writing backend logic using Python (Flask), extracting and manipulating data from Google Cloud Platform and creating mock up designs using Adobe Illustrator

The Children's Place Account | October - December 2019

- This project focused on redesigning the current The Children's Place website and mobile application using React and React-Native
- Assisted in fixing bug defects related to front end development

Freelance Designer

January 2016 - July 2019

Graphic Designer | Enklu | November 2018 - July 2019

- Managed the official Enklu website using Wix
- Created mock-ups, marketing and other visual material for Enklu using Adobe Illustrator, InDesign and Photoshop

Web Designer | Priority Thinking L.L.C. | October 2017 - January 2018

- Assisted with designing and creating wire frames for the company's web application using Adobe Illustrator

Logo Design | National Aeronautics and Space Administration | October 2017

- Created logo design using Adobe Illustrator that will be used as a mission patch for the Phobos L1 Operational Tether Experiment

Southwest Airlines | Multimedia Intern

Summer 2018

- Conducted research in implementing xAPI into company's learning management system and assisted with content creation for online training courses
- Assisted with the designing illustrations, animations and page layout for training related content

Student I.T. Office | Web Designer

Summer 2017

- Created desktop and mobile wire frame designs for R.I.T. Tiger Center using Adobe Illustrator
- Gained experience in front-end development using HTML, CSS and Javascript working on the SITO official website