




# JILLIAN DUMA

Front-end Developer | Visual Designer

## CONTACT

 [jduma108@gmail.com](mailto:jduma108@gmail.com)

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

 [jillianduma.com](http://jillianduma.com)

 [github.com/jduma108](https://github.com/jduma108)

## EDUCATION

**Master of Business Administration**  
Rochester Institute of Technology  
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  
Javascript | React | Next.js | GraphQL | Elasticsearch | Couchbase | Enzyme | Storybook | GCP | AWS  
GitLab | GitHub | BitBucket

### Design

Adobe Illustrator | Photoshop | InDesign | After Effects | Sketch  
InVision | Figma

### Project Management

Jira | Asana | Trello

## WORK EXPERIENCE

### Publicis Sapient | Software Engineer | Chicago, IL

July 2019 - present

#### *Health Resources and Services Administration Account | March 2022 - present*

- Build front-end components using Angular for the Shortage Designation Management System

#### *Marriott AEM Platform Account | November 2021 - March 2022*

- AEM Platform Squad is responsible for managing and building features that get used across all development teams that work on Marriott.com
- Built front-end components using React, SASS and Storybook, wrote test cases using Enzyme, and worked with designers and developers from the client-side to implement global styles and standards across all 30 brands of Marriott

#### *Marriott Homes & Villas Account | September 2020 - November 2021*

- Built a data dashboard that stores and manages property listings for Marriott's Homes & Villas web application
- Built front-end components using React, Redux and Next.js, wrote backend logic using GraphQL and Apollo Client and extracted and manipulated data from Elasticsearch, and Couchbase database

#### *McDonald's Account | February - June 2020*

- Created a web application for McDonald's marketing team to generate lift by implementing machine learning models to push offers to targeted customer segments
- Built front-end components using React and Redux, wrote backend logic using Python (Flask), extracted and manipulated data from Google Cloud Platform, and created mock up designs using Adobe Illustrator

#### *The Children's Place Account | October -December 2019*

- Redesigned the The Children's Place website and mobile application using React
- Fixed bug defects related to front-end development

### Freelance Designer | Rochester, NY

October 2017 - 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 | Dallas, TX

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