

LinkedIn: GitHub: Blog: @staceyda @stacello19 stacello.me

### > LANGUAGES AND TECHNOLOGIES

- Proficient: JavaScript, ReactJS, React Hooks, Redux, TypeScript, D3.js, Node.js, Scss, MongoDB, MySQL, PostgreSQL, Jest, Enzyme, Webpack, Git, HTML, CSS, jQuery
- **Exposure:** AWS(EC2, Route53, S3, RDS, Amplify, Lambda, API Gateway), Nginx, Google Tensorflow

# > EXPERIENCES

# Adventure Pizza | Software Engineer Intern

May - July 2020

• Implemented a game platform for trading bitcoin, Ethereum, and other cryptocurrencies using React, Javascript, and AWS

# CoCo Trading Inc. | Fullstack Developer | Los Angeles, CA

Jan. - May 2020

 Implemented inventory management system and E-Commerce website using React, Redux, Scss, and AWS (SNS, Lambda, RDS, SQS)

# Google Algorithm Hash | U.S. regional Qualifier

Feb. 2020

Medium | Technical Writer

Aug. 2018 - Current

Mannes Orchestra | New York, NY | Classical Cellist

2013 - 2019

#### > PROJECT WORKS

#### Stacify | Github | https://stacify.herokuapp.com

June 2020

Music Personalization platform where users can select, listen, and enjoy artworks by their taste

- D3.js, React, Redux, Node.js, Spotify API
- Developed music personalization platform where users can browse and listen to personalized playlists based on their taste and mood selections using Spotify API
- Achieved initial Rendering performance and User Experience 60% increase using lazy loading and Intersection Observer API

## Pandemic20 | Github | http://covid20.today

March 2020

Infographic Web app of Global Covid19 Spread Timeline across the world

- D3.js, Javascript, and AWS (S3, Cloudfront, Route53), Worldometer API
- Earned (as of April 13th 2020) 10K+ user traffic, 55+ LinkedIn Post likes, 40+ Github cloning
- Developed geographic timeline of Covid19 with D3.js using multiple APIs through long polling. Periodically updating data across 200+ countries in every 10 minutes

## React Blog App | Github | http://stacello.me

Mar. - May 2019

Markdown editor web Application for open source contributions

- React, Redux, Scss, Node.js, MongoDB, and AWS (EC2)
- Developed markdown editor where users can filter, edit, see technical posts

## MyPresso | Github | https://www.stacypresso.me

Oct. - Jan. 2020

AWS Cloud Serverless Backend Web Application for coffee capsule tracking

 Implemented React, Redux on the FrontEnd, AWS Serverless Backend (AWS lambda, API Gateway, RDS (Postgresql), Route 53 for CNAME, Amplify for CI & CD

# > EDUCATION