# Noelle Laureano

www.noellelaureano.com nrlaureano@gmail.com | 516.375.3509

# **EDUCATION**

#### **NEW YORK UNIVERSITY**

B.A. IN ECONOMICS May 2011 | New York, NY

#### **FULLSTACK ACADEMY**

SOFTWARE ENGINEERING Apr 2018 | New York, NY

# SKILLS

## **PROGRAMMING**

Experience with:

JavaScript • Node • React • Redux
Git • HTML • CSS • Firebase
Express • PostgreSQL • VBA
MS SQL Server • RESTful APIs
Dabbled in:
Gatsby • Python • ŁTFX

# LINKS

Github:// nrl240 LinkedIn:// noellelaureano

# COURSEWORK

## **CONTINUING EDUCATION**

New York University SCPS Intro to Python Programming SAS Institute Inc SAS Enterprise Guide 1: Querying and Reporting

# **INTERESTS**

Real Madrid CF live music event production rock climbing yoga cycling

## **PROJECTS**

#### MAPSTACK | DEVELOPER

#### Apr 2018 | github.com/fsacapstone/mapit | map-it-fsa.firebaseapp.com

A social media platform that allows users to create, follow and stack maps on one another to curate a perfect collection of places to explore on their travels.

- Spearheaded NoSQL database schema design and back-end implementation.
- Modularized front-end user profile-related React components for consistent UI.
- Developed and styled features that allow users to add and search maps by tags.

#### THE LISTENING ROOM | DEVELOPER

 ${\it Mar\ 2018\ |\ github.com/the listening room\ |\ symbol player. firebase app.com/}$ 

A community radio that lets users chat and upload music to listen to together in real-time.

- Created a real-time chat feature with Firebase Realtime Database and Vanilla JS.
- Headed development of responsive UI utilizing Flexbox.

#### **SAUCESOME** | DEVELOPER

Mar 2018 | github.com/saucesome-gs/saucesome | saucesome-fsa.herokuapp.com/ A mock e-commerce site that sells hot sauces from international small-batch makers.

- Formalized user stories, oversaw project timeline and organized daily stand-ups.
- Designed schema and seeded PostgreSQL database using ES2017.
- Developed and styled cart-related components with React-Redux and CSS.
- Integrated and customized Mapbox feature to enhance UX.

# **EXPERIENCE**

#### FULLSTACK ACADEMY | New York, NY

#### SOFTWARE ENGINEERING TEACHING FELLOW

Apr 2018 - Present | Software Engineering Immersive

Mentored 35 students on development concepts, algorithms, debugging strategies, software architecture and clean code structure. Led interactive review lectures. Conducted technical interviews for applicants in JavaScript. Directed team building exercises to strengthen class cohesion and community.

#### MIZUHO BANK, LTD | New York, NY

#### RISK MANAGEMENT OFFICER

Apr 2017 – Jan 2018 | Risk Management Department | Portfolio Analytics & Modeling Modernized and automated a comprehensive daily risk management dashboard for C-Suite executives that manipulates data fed from Bloomberg API, Microsoft SQL database tables, and several Excel and CSV files.

#### PORTFOLIO MANAGEMENT OFFICER

Sep 2015 – Mar 2017 | Portfolio Management Department | Strategic Credit Hedge Pioneered the team's means of evaluating post-trade performance using VBA and Bloomberg API. Authored a number of extensive operation manuals. Tested portfolio management system patches by drawing up test scenarios, simulating dummy trades and debugging results with internal and third-party vendor IT personnel.

## LORD, ABBETT & CO, LLC | Jersey City, NJ

#### ASSOCIATE TRADER

Oct 2013 – Aug 2015 | Fixed Income Department | Municipal Bond Funds Designed and developed a database of thousands of securities in order to analyze and manage risk against each fund's benchmark index.

## PORTFOLIO ANALYST

Jun 2011 – Sep 2013 | Fixed Income Department | Municipal Bond Funds Formalized and streamlined a heat map that highlights major fund versus internal index differences across bond metrics in collaboration with the technology team.