

# Genna Mergola

Full Stack Software Engineer

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[Personal Website](#) | [GitHub](#) | [LinkedIn](#)

## WORK EXPERIENCE

### Software Engineer Intern @ Clever Counsel

May 2020 - June 2020 // San Francisco

*Clever Counsel is a tech start-up Leveraging technology to address the justice gap.*

- Developed full stack user friendly functionality for the application across multiple areas using React, Flask with SQLAlchemy, MySQL, and AWS
- Implemented and fully designed the front end and back end of the search functionality for the application used in multiple components
- Doubled front end test coverage using jest with api mocking
- Designed the front end and back end functionality for a user to write a note about a case
- Collaborated with a team of five engineers to upgrade the full stack code base for easier readability, ensuring long term success

### Yoga Instructor @ Corepower Yoga

2017 - 2020 // San Francisco, New York City, Boston

*Corepower Yoga's mission is to show the world the incredible life-changing things that happen when you root an intensely physical workout in the mindfulness of yoga.*

- Led groups of 20-50 people through an hour class while exercising my ability to keep everyone on track as well as controlling the music and temperature of the room
- Lead a 5 week Yoga Sculpt teacher training to approximately 30 students in NYC, where I recruited 7 out of 14 participants
- Was given a 10% raise as a result of demonstrating great communication and customer service skills between myself and the clients

### Professional Dancer @ Artichoke Dance Company

2016 - 2019 // New York City

*Artichoke Dance Company offers unique public performances and educational art experiences. Through the interactive nature of dance, they help people become more physically, socially, and environmentally conscious.*

- Performed for over a thousand audience members across NYC at sustainability conscious and environmentally aware events.
- Created material for the whole company to use for over 20+ performances around NYC

## SKILLS

### PROGRAMMING LANGUAGES:

- Javascript ▸ Python ▸ SQL
- HTML ▸ CSS

### LIBRARIES & FRAMEWORKS:

- React ▸ jQuery ▸ Node ▸ Express
- Flask ▸ SQLAlchemy ▸ Redux

### TOOLS & PLATFORMS:

- Git ▸ PostgreSQL ▸ MySQL

### DESIGN:

- Graphviz

## PROJECTS

### Questions

*A Family Feud inspired game with a twist*

**Built using:** React, Express, and PostgreSQL

[GitHub Link](#) [Live App Demo](#)

### Jobly

*Job application site*

**Built using:** React, Express, and PostgreSQL

[GitHub Link](#) [Live App Demo](#)

### Microblog

*An innovative site for communicating on the information superhighway.*

**Built using:** React, Redux, Express, and PostgreSQL

[GitHub Link](#) [Live App Demo](#)

### Warbler

*A Twitter clone application!*

**Built using:** Python, Flask, and PostgreSQL

[GitHub Link](#) [Live App Demo](#)

## EDUCATION

### Rithm School

*Full Stack Web Development*

March 2020 - June 2020 // San Francisco

### Montclair State University

*Bachelors of Fine Arts, Dance*

2010 - 2015 // New Jersey