Genna Mergola

Full Stack Software Engineer

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https://gennakearney.com | https://github.com/gmergola

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 frontend and backend of the search functionality for the application used in multiple components
‣ Doubled frontend test coverage using jest with api mocking
‣ Designed the frontend and backend functionality for a user to write a note about a case
‣ Collaborated with a team of five engineers to upgrade the fullstack code base for easier readability, ensuring long term success

Yoga Instructor @ Corepower Yoga

2017 - Present // 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

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

PROJECTS

Warbler
Twitter clone application
Built using: Python, Flask, 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