

# GINA CASTROMONTE

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## Technical Skills

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Front-End Development: HTML, CSS, JavaScript, React.js, Next.js, Tailwind CSS, Figma | Back-End Development: Node.js, Express, PostgreSQL

### Summary

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**Full Stack Developer: Crafting Seamless Digital Experiences from Front-end to Back-end.**

A Full Stack Software Engineer with a proven track record of developing and delivering high-quality, scalable, and user-friendly solutions using innovative technologies and platforms. Expertise in software creating and testing, and cross-functional collaboration.

### Core Competencies

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|---|---|----------------------------|
| • Web Application Development           | • Agile Development & Responsive Design | • Testing & Debugging      |
| • Database Management & API Integration | • Front-End & Back-End Technologies     | • Security Best Practices  |
| • User Needs Assessment & Support       | • Performance Optimization              | • Collaboration & Teamwork |

### Education & Certifications

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Software Engineering Certificate | Full stack Academy Web Development Bootcamp

Bachelor of Arts in Marketing | Pennsylvania State University

### Notable Projects

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**Developer** | Synergy Connect <https://github.com/team-fun/SynergyConnect>

- Leveraged a diverse tech stack, including Socket.IO for real-time messaging, React.js for dynamic user interfaces, and core web technologies such as JavaScript, HTML5, CSS, and Tailwind CSS to enhance user communication and collaboration.
- Produced robust and highly responsive full-stack applications by engineering scalable system architectures and user-friendly interfaces for full-stack applications, guaranteeing durability and responsiveness.

**Developer** | Animerch <https://github.com/Team-ShenaniGAINS/graceshopper-project>

- Cultivated a collaborative and motivated work environment through strong leadership skills to mentor and guide team members, improving teamwork, higher morale, and increasing productivity.
- Enabled cross-functional communication, coordinated collaboration between back-end and front-end developers, and performed routine code reviews to maintain code quality and uphold best practices, leading to enhanced project efficiency, reduced errors, and accelerated development timelines.
- Leveraged a diverse set of technologies, including HTML5, CSS, JavaScript, Express and Node.js, to lead the development of Animerch, a visually captivating e-commerce platform.

### Professional Experience

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**Open-Source Fellow** | Program Equity – San Francisco, CA

10/2023-present

- Contributed to open-source climate tech project by actively collaborating on the development of the web app Amplify using Vue Stack.
- Resolved critical issues within Amplify by implementing a solution that significantly enhanced data compliance. Notably, successfully addressed the challenge of storing letter information in the database, ensuring the project's adherence to necessary account compliance standards.

**Mentor** | Code the Dream – Durham, NC

10/2023-present

- Served as a dedicated mentor at Code the Dream, providing invaluable 1:1 guidance and code review to bootcamp students from diverse backgrounds.
- Provided simultaneous mentorship and guidance to groups of up to 10 students at a time within Code the Dream, offering personalized support and instruction in JavaScript, Node.js, and React.

**Event Organizer** | Women Who Code – New York, New York

07/2023-present

- Actively participate in organizing and supporting events for Women Who Code, contributing to the success of tech related gatherings and networking opportunities.
- Collaborated as a co-host panelist, delivering presentations that included algorithm and data structure problems to educate and empower fellow engineers, while promoting diversity and inclusion in the tech community.

**Veterinary Hospital Supervisor** | VCA – Darien, CT

09/2013 to 07/2023

- Ensure the smooth functioning of operations and provide exceptional patient care at a renowned hospital by successfully overseeing a team of 40 veterinary staff, resulting in consistently earning 5-star Google reviews.
- Execute training programs for onboarding new veterinary technicians, leading to exceptional outcomes, such as significantly improving team efficiency, enhancing performance, and reducing onboarding time.
- Perform regular performance assessments, offered constructive feedback, and pinpointed areas for development, resulting in a more skilled and motivated professionalism team.
- Initiated outreach efforts, which included partnering with local animal rescue groups, which not only bolstered community connections but also heightened awareness of clinic's services.