



Alexa Lopez

Lead Software Engineer

As an experienced web developer and team leader, I thrive on tackling complex challenges and delivering innovative solutions. With a strong foundation in both front-end and back-end development, I specialize in designing intuitive, high-performance user interfaces and optimizing technical processes. In my role as a leader, I mentor and guide my team to success, ensuring seamless project execution from ideation to launch. My problem-solving abilities, combined with a passion for fostering a collaborative and dynamic team culture, drive me to consistently exceed expectations and push the boundaries of what's possible.

Contact

Phone

912-944-9778

Email

alexalopezit@gm.com

Address

4845 Chapelle Ct, Marietta GA 30066

Education

2020

Bachelor's Degree

Georgia Southern University

2017

Associate's Degree

Inter-American University of Puerto Rico

Expertise

- UI/UX
- Angular, Typescript, HTML/CSS, Java, Javascript, PostgreSQL
- Mentorship
- Agile & Project Planning (ADO)
- Git & GitHub
- Technical Documentation
- Collaboration & Cross-functional Communication
- Quick to Learn and Adapt

Honors & Awards

- Featured in Georgia Southern University 2023 Spring Magazine
- WIT Connect Scholarship sponsored by T-Mobile; featured on Business X Radio
- Featured on the cover of GM's Community Service page with the volunteer group I led.
- Allen E. Paulson Student Scholarship Endowment Award
- Susan Rebstock Williams Southern Women's Scholarship
- Internship Scholarship Program
- Dean's List

Experience

2023 - Present

General Motors | Roswell, GA

Lead Software Developer

Lead a talented team of developers, guiding them through project development with a focus on innovation and quality. Manage sprint planning and execution, ensuring that project goals are met efficiently. Mentor junior developers to enhance their skills and foster professional growth. Contribute to enhancing workplace culture by leading initiatives such as GM's Workplace of Choice Fun Committee.

Skills: Project Management, Sprint Planning, Technical Mentorship, Task Delegation, Performance Optimization, Release Lead, Technical Debt Lead, Team Leader

2021 - 2023

General Motors | Roswell, GA

Entry Software Developer

Developed and maintained software applications, focusing on writing high-quality code and improving system performance. Collaborated with cross-functional teams to define project requirements and deliver effective solutions. Played a key role in several successful projects, ensuring alignment with business needs and technical specifications.

Skills: Angular, JavaScript, Kubernetes, Junit5, Test Automation, Event Hosts and Planner, Activity Lead, Documentation, SQL, Public Speaking, Collaboration, Team Player, Networking

May 2020 - August 2020

WarnerMedia | Atlanta, GA

Web Software Developer Intern

Assisted in the development of HBOMax, gaining hands-on experience in web technologies and collaborative development processes. Contributed to designing and implementing features, and supported debugging and testing to ensure a smooth user experience.

Skills: NodeJS, ExpressJS, GitHub, Team Communication, Agile