

GAYATRI MYLARAPU BAGEPALLI

(404)-703-3233 Atlanta, GA | <https://www.linkedin.com/in/gayatri-mylarapu-bagepalli/> | gmylarapubagepalli1@student.gsu.edu

OBJECTIVE

To obtain an internship in Computer Science focused on Full Stack Development, where I can apply my knowledge of front-end and back-end technology to innovative projects.

EDUCATION

GEORGIA STATE UNIVERSITY: COLLEGE OF ARTS & SCIENCES

(August 2023-2027)

Coursework: Data Structures and Algorithms, System-level Programming, Computational Organization

Bachelors Of Science – Computer Science

- Awarded the Campus Atlanta Presidential Scholarship, recognizing outstanding academic achievements.
- Dean's List – Spring 2024, Fall 2024

SKILLS

- **Programming Languages:** C, C++, Python, HTML, CSS, Data Structures and Algorithms
- **Frameworks:** Bootstrap
- **Tools/Platform:** Visual Studio Code, Figma, PyCharm, MS Excel, MS Power Point, MS Word
- **Soft Skills:** Communication Skills, Teamwork and Collaboration, Problem Solving and Analytical Thinking

PROJECT EXPERIENCE

HEALTHINONE | Oct 2024

- Developed a web and mobile application for managing patient records, prescriptions, and appointments using HTML, CSS, and JavaScript.
- Integrated a database management system (DBMS) for secure storage and retrieval of patient data and implemented medical reminders and prescription delivery systems.
- Utilized API integrations for third-party services (hospital contracts, insurance partnerships) and planned AI-driven features for doctor-patient matching and wearable device synchronization.

CURE CONNECT | Sep 2024

- Built a platform to track chronic disease medications using HTML, CSS, JavaScript, and Python for backend processing and data analysis.
- Developed a doctor's portal with a health scoring system and a patient's portal with symptom tracking and real-time notifications using JavaScript and HTML5.
- Implemented a medication safety feature using real-time data analysis to prevent adverse drug reactions (ADR).

SARAZA | Nov 2023

- Designed a product prototype integrating Figma for UI/UX design and development of a cultural fashion marketplace.
- Developed an e-commerce platform with a focus on seamless user experience and product display using web technologies like HTML, CSS, and JavaScript.
- Emphasized responsive design principles to ensure accessibility across devices and platforms.

FEMORA | Oct 2023

- Developed a discreet mobile application interface using HTML, CSS, and JavaScript to provide emergency access to critical services for domestic violence victims.
 - Utilized calendar-based UI with encrypted data storage to ensure user privacy and prevent detection by abusers.
 - Integrated emergency contact features with real-time notifications to relevant authorities and support services.
- Participant & Winner Of The Hackathon

WORK EXPERIENCE

Tele-counselor And Social Media Influencer

(January 2024 - Present)

- Conducted outreach calls to prospective students, providing admissions support and guidance.
- Assisted with applications, clarified admission requirements, and addressed enrollment concerns.
- Collaborated with teams to promote admissions initiatives and enhance student engagement.
- Shared personal stories and responded to inquiries to connect with prospective students.

LEADERSHIP SKILLS

Public Relations Manager For Panther Web Development Club

(January 2024 - Present)

- Maintain relationships with other organizations and departments.
- Invite special guests, contributors, and campus affiliates to meetings and events.
- Assist the Marketing Manager in posting marketing material on social media.

OTHER INFORMATION

- Recipient Of a Certificate from Prime Minister of India