

Robert Perkins Gathinji Jarman

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OBJECTIVE:

Utilize my Computer Science technical skills and Operations Management business background to contribute to a company's growth.

EDUCATION:

Emory University – Atlanta, GA

Expected Graduation: May 2026

Bachelor of Science in Computer Science / Minor in Business Administration

GPA: 3.50/4.00

RELEVANT COURSES:

- Data Structures and Algorithms
- Machine Learning
- Computational Linguistics
- Programming in Java
- Web Development
- Python Programming Practicum
- Information Systems
- Computer Architecture, C/GDB coding
- Corporate Finance

TECHNICAL/NON-TECHNICAL SKILLS:

- Microsoft Office Suite
- Adobe Creative Cloud
- C++, JavaScript, HTML5, CSS
- AWS, S3, R Studio, Data Analysis
- Python, React JS, Git
- Full-stack development
- Bilingual in English and Spanish
- Certificate in WFA, CPR, First Aid
- Project Management, Critical Thinking

PROJECTS/RESEARCH:

Scholarly Inquiry and Research Experience (SIRE)

Research Assistant

August 2024 – May 2025

& Summer Undergraduate Research Experience (SURE)

June 2025 – August 2025

- Developed *Spotify Warped* to generate interactive visualizations analyzing 5,600+ hours of user's listening data on Spotify
- Uncovered cognitive patterns in music engagement genre distributions and artists' demographic insights using python Jupyter
- Collaborated during school year and summer with my principal investigator/professor, Ph.D. candidate, and undergraduate peer

Autocomplete Search Program

Solo Programming Freelance Project

Completed: July 2024

- Designed a Java autocomplete search program leveraging hash maps and trie structures for improved performance
- Created dynamic adaptation predictive word candidate functionality mimicking virtual keyboard interface

Professional NFC Contact System & Website Portfolio

Solo Programming Freelance Project

Completed: August 2025

- Built an optimized Linksta.CC Linkstack and developed a portfolio website from AWS S3 to GitHub Pages with interactive gallery
- Programmed card via NFC Tools (iOS) and paired it with a custom NFC card for 1-tap access to résumé, GitHub, and projects

EXPERIENCE:

Storage Scholars, Atlanta, GA

Operations Manager Student Intern

February 2024 – August 2024

- Directed a team achieving 6 moves per hour—50% above industry average
- Managed 105+ orders and distributed 2,000+ flyers for campus-wide service
- Built a 1,000-follower Instagram page contributing to Emory's exclusive partnership deal

Alumni Digital Engagement Center, Atlanta, GA

Call Center Agent

March 2022 – May 2024

- Utilized CRM tools to engage Emory alumni, securing an average of 2 gifts per shift
- Contributed to team's record-breaking 1,000+ gifts post-COVID for Emory's \$11B fund
- Secured a top pledge of \$9,000 through effective communication strategies

Ga³in Ventures, New York City, NY

Venture Capitalist Intern

June 2025 – September 2025

- Led Boston Blockchain Week main-stage pitch competition—sourced 10 startups, coordinated 5 judges, for 200+ attendees
- Built Python + Excel token-research pipeline integrating CoinGecko, Messari, and TradingView
- Created Notion/Airtable dashboards & sponsor memos; reduced manual reporting ~40% in web3 cryptocurrency spaces

LEADERSHIP/ORGANIZATIONS:

Brotherhood of Afrocentric Men Club

Treasurer

January 2023 – January 2024

- Budgeted organization finances allocation. Participated in culture, community outreach and campus diversity initiatives

Outdoor Emory Club

Leadership Executive: Social Chair & Trip Leader

August 2022 – May 2025

- Organized outdoor recreational excursions for student participants to promote environmental and sustainability awareness

Fencing Club

Executive Member: Social Chair

September 2022 – May 2024

- Lead coordinating strategic bonding and recruitment events, including annual formal banquet to enhance sports club visibility

ACTIVITIES/AWARDS:

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| • QuestBridge Merit Scholar Finalist at Emory University | Recipient | November 2021 – Present |
| • Volunteer Emory Alternative Spring Break 2024 in New Orleans, Louisiana | Member | March 2024 |
| • Emory Iberian Studies Abroad Summer 2024 in Spain | Member | May 2024 – July 2024 |
| • National Society for Black Engineers | Member | March 2025 – Present |
| • ColorStack | Member | March 2025 – Present |
| • Inroads | Member | March 2025 – Present |