Cedric Thomas Jr.

Baton Rouge, LA ● (216) 406-4458 ● ctho394@lsu.edu

Louisiana State University (LSU), Baton Rouge, LA   **Anticipated Graduation: May 2027**

Bachelor of Science, Computer Science, Concentration: Software Engineering   *GPA: 3.53*

Related Courses: Computer Science I (Java), Computer Science II (Java)

Skills: Java | Python | SQL | C | Microsoft Suite | Public Speaking | Leadership | Teamwork

WORK EXPERIENCE   July 2024 – August 2024

Data Science Intern

Corbin Advisors, Farmington, CT, USA

- Developed a Yahoo Finance web-scraping tool using JavaScript, automating real-time financial data extraction.
- Organized financial data using various data visualization/management software.
- Automated HR email systems using Microsoft Power FX

Winter Intern   December 2024 – January 2025

Corbin Advisors, Farmington, CT, USA

- Automated repetitive processes and improved operational efficiency by leveraging VBA macros.
- Designed intuitive and functional user interface wireframes to enhance user experience and streamline workflows.
- Analyzed datasets and transformed them into clear, compelling visual representations to support decision-making.

EXTRACURRICULARS AND ENGAGEMENT

Digital Ambassador, Member   May 2024 – June 2024

International Business Seminars, Tempe, AZ

- Studied abroad in seven countries in 21 days, gaining firsthand insights from business professionals across various industries.
- Engaged in immersive learning experiences, exploring global business practices and cultural perspectives.

PROJECT WORK

Project Lead

Subjective Matters in Code

- Led a team in developing an algorithm to quantify subjective statements (e.g., determining the NBA MVP) using data driven analysis.
- Designed and implemented a codebase that integrated statistical models to assess and rank inputs objectively.
- Delivered a functional program that transformed qualitative topics into numerical insights.

Sole Contributor

What CJ Sees

- Designed and developed a fully functional photography website, implementing a responsive UI for seamless viewing across devices.
- Integrated dynamic image galleries and optimization techniques, ensuring fast load times and high-quality visuals.
- Implemented backend functionality for image management and user interaction, enhancing the overall user experience.

AWARDS, HONORS, AND OTHER ORGANIZATIONS

Honors Society, The National Society of Collegiate Scholars, Louisiana State University Dean's List (2x), DeSoto Society, Web Application Development Club, National Society of Black Engineers, Co-Founder – Black Student Success Initiative (Pace Academy)