

# CEDRIC D. CHERESTAL

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Miramar, FL

## EDUCATION

**Florida International University** | Miami, FL

**Expected May 2025**

*Bachelor of Science in Computer Science*

- Affiliations: INIT, CodePath, Google Developer Student Club

## RELEVANT COURSEWORK

- Data Structures & Algorithms
- Operating Systems
- Programming II (OOP)
- Computer Architecture

## SKILLS

*Programming:* Java, C, C#, Python, Javascript, SQL, HTML/CSS

*Frameworks:* .NET, React, Gatsby, Node.js, Tailwind, NUnit, Tailwind, Flask

*Tools:* GraphQL, TeamCity, TestRails, Microsoft SQL Server, Resharper, Twilio, GSON, Maven, Git, Bitbucket

## WORK EXPERIENCE

**UKG (Ultimate Kronos Group)** | Weston, FL

**September 2023 - Present**

*Software Engineer Intern*

- Optimized SQL database queries and stored procedures for more than 30 SSRS reports, resulting in 72% reduction in report generation times.
- Hosted knowledge-transfer workshops for intern team, expediting solution deployment, and partnered with international legacy teams and the principal engineer to resolve widespread bugs affecting multiple reports.
- Designed and implemented automated tests using C# and NUnit framework to efficiently detect and document potential testing failures.
- Led cross-functional intern team as Scrum Master, streamlining communication and improving productivity through Scrum ceremonies: standups, backlog refinement, and sprint planning, ensuring timely project deliveries.
- Collaborated with intern team and Payroll division to enhance the language translation capabilities of UKG Pro.
- Documented comprehensive manual testing procedures for the UKG Pro's front end using the TestRail platform.

**Apple** | Aventura, FL

**October 2021 - September 2023**

*Product Specialist*

- Demonstrated strong communication and team working skills to consistently excel in achieving key metrics, resulting in a promotion from seasonal to permanent position.
- Received a commendation and recognition for outstanding performance by achieving highest overall metrics on the team for quarter, demonstrating a strong commitment to excellence.

## PROJECTS

**Apple Stock Checker Bot** | Java, Twilio, Spring

**June 2023 - Present**

- Developed a robust REST API utilizing Java and Spring framework to interact with Apple's official website and retrieve real-time inventory information based on user input
- Conquered challenges of an undocumented API through iterative experimentation, accomplishing 95% success in real-time inventory retrieval.
- Integrated SMS notification functionality to alert users promptly when desired product becomes available if it was previously out of stock.

**Portfolio Website** | Javascript, React, Gatsby, Node.js

**December 2023 - Present**

- Successfully deployed personal website using GitHub Pages, leveraging Gatsby's static site generation capabilities for optimal performance and SEO benefits.
- Implemented Node.js for backend API fetch requests, developed an automated cron job task to schedule rebuilds and redeployment of website when API updates data

