Contact

Phone

334-714-6447

Email

cmmathis98@gmail.com

GitHub

cameronma<u>this</u>

Location

Atlanta, GA

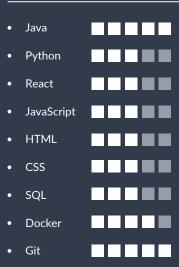
Education

2021

Auburn University

Bachelor of Software Engineering Magna Cum Laude GPA: 4.0

Skills



Cameron Mathis

Software Engineer

Seeking a full-time position to continue developing my technical and leadership skills.

Experience

Q 2023 - Current

NCR Corporation

Software Engineer II

- Provided cleansed and enriched transaction data to over 18 million Digital Banking users as the lead developer on data extract and ingest workflows.
- Ensured deadlines were met, by coordinating with vendors and customers to present progress, remove roadblocks, and propose solutions.
- Assisted in leading agile ceremonies, prioritizing work, and distributing tasks to fellow developers.

2021 - 2023

NCR Corporation

Software Engineer I

- Helped migrate the Digital Banking department to Google Cloud Platform (GCP) from an on-premise data center by collaborating with a cross-functional team to design and develop full-stack Web Applications.
- Led a team of interns to develop, document, and design a new platform backend (BFF)
 that would become the prototype for a department initiative to redesign the online
 banking platform.
- Maintained and deployed various components with CI/CD pipelines by collaborating with SRE and the Change Advisory Board.

2019

AngelTrax Mobile Video Surveillance Solutions

Software Developer

Identified several bugs in the production system, by developing unit tests for several
existing node.js applications.

Projects

Data Cleaning and Enrichment

Designed and developed an outbound and inbound workflow to provide cleansed and enriched transactions to Digital Banking users. This project used Apache Beam batch dataflows to extract data from a NoSQL database and write it to a storage bucket. Cloud functions were used to push and pull data to a third-party vendor to be cleansed and enriched. Once received, the cleansed and enriched data would be processed and written back to a NoSQL database using an Apache Beam streaming dataflow.

Tac.io

Developed a real-time multiplayer Tic Tac Toe Web Application using React.js and Firebase. The application allows users to sign in via Google, create or join games, and play with friends. The application is hosted in the Cloud and maintained using a CI/CD pipeline.

Sudoku Solver

Created a Python program that reads Sudoku puzzles from a text file, solves them, and prints the solution to the terminal by using a backtracking algorithm.