SAMUEL C. KELLY

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Summary of Qualifications

Aspiring front-end developer looking to transition professionally to the field of software development from finance. I have various projects that demonstrate my development skills and professional experience in information technology.

EDUCATION Bachelor of Business Administration

University of Memphis, Memphis, TN Major: Accounting Graduated May 2021 GPA 3.36

Associate of Science

Southwest Tennessee Community College Major: Accounting

PROJECTS Stock Analysis App

- Utilizes Financial APIs to inform data about stocks.
- Assesses whether a stock is currently oversold or overbought.
- Displays support levels as well as the general trend of a stock.

Caffeine Productivity App

- Productivity app that allows users to track their caffeine intake over time.
- Verifies and parses user's input then adds it to the data for later use.
- Sorts user data into numerical order based on time automatically with sorting algorithm.

Cube Game

- Uses a finite state machine to change player states depending on recent collisions.
- Utilizes object-oriented programming to allow for interaction with obstacles.
- Randomizes AI movement of obstacles within a set range.

EXPERIENCE

Finance Intern, July 2021 – September 2021

Baptist Memorial Healthcare Corporate, Memphis, TN

- Analyzed Excel spreadsheets to create insights for reimbursement.
- Assessed insurance plans to determine legitimacy and confirm payment.
- Completed cost reports for management that summarized hospital finances.
- Communicated with management and coworkers to ensure accuracy and completion.

Shift Lead, June 2021-July 2021

UMRF Ventures, Memphis, TN

- Provided solutions to agents' questions to ensure accurate and timely task completion.
- Recommended new workflows to management to create a higher level of efficiency.
- Audited completed tickets to verify that work performed is high quality and compliant.
- Cooperated with fellow shift leads to complete assigned projects from management.

IAM Security Analyst, September 2020–June 2021

UMRF Ventures, Memphis, TN

- Completed tickets for Raymond James in a timely manner with a focus on efficiency.
- Built/managed Outlook distribution lists/mailboxes to allow for needed communication.
- Created and maintained folders while facilitating folder access through attentive security.
- Utilized excel spreadsheets to process relevant data when fulfilling customer requests.