



## MATT ROWAN

### PROFESSIONAL SUMMARY

Matt Rowan is a software developer whose background is heavily focused in accounting and finance, which requires high levels of analytical skills as well as strong attention to detail. He has a proven ability to work collaboratively with cross-functional teams and communicate effectively with stakeholders. He is committed to ongoing learning and professional development to stay current with emerging technologies and best practices.

### TECHNICAL SKILLS

**Programming:** Java, JavaScript, TypeScript, React, HTML5, CSS3, Tailwind, SQL, Spring, Spring Boot, JDBC, JPA, JQuery, Node, Webpack, Babel, Maven, NPM  
**Software:** IntelliJ, VS Code, Git, GitHub, PGAdmin, Power BI, MicroStrategy  
**Databases:** PostgreSQL  
**Operating Systems:** Mac, Windows

### PROFESSIONAL EXPERIENCE

**COOK SYSTEMS – Memphis, TN**  
*FastTrack Developer*

**08/23 – Present**

#### Twitter Clone API | [GitHub Repository](#)

- Designed and developed a robust backend system, using Java and SpringBoot, ensuring high scalability and performance
- Created RESTful APIs to support various functionalities, including user registration, profile management, tweet creation, and retrieval, fostering seamless user interactions
- Utilized version control (e.g., Git) and agile development methodologies to maintain code quality
- Coordinated a group project, taking a lead role in managing team dynamics, assigning tasks, and ensuring efficient collaboration among team members

*Environment: Java, SpringBoot, JPA, PostgreSQL, Postman, Git, Github, IntelliJ, Maven*

#### Assessment 2

- A
- B
- C
- D

*Environment:*

#### Assessment 3

- A
- B
- C
- D

*Environment:*

**Acosta – Jacksonville, FL**

**02/22 – 10/22**

*Accounting Manager*

- Reduced the time required to complete daily tasks during end-of-month (EoM) close by designing dynamic entry templates
- Ensured all UK entries were recorded in US systems by coordinating with foreign offices
- Accelerated month-end close by updating the bank reconciliation process for multiple accounts
- Assisted in the creation of a structured process documentation system

**Fanatics – Jacksonville, FL**

**10/19 – 02/22**

*Senior Accountant*

- Served on a cross-functional team in the successful migration to Microsoft Dynamics 365
- Enhanced the tracking method of prior & future earnings by developing functionality which significantly reduced manual errors
- Streamlined monthly processes resulting in 20+ hours of saved time each month
- Reviewed reports created by Staff Accountants & Interns within our team

**Fanatics – Jacksonville, FL**

**10/17 – 10/19**

*Accountant II*

- Streamlined and executed the monthly close process for the Authentic & Sports Memorabilia divisions
- Increased account reconciliation efficiency by developing customized reports using Dynamics AX
- Prepared Trial Balances and Profit & Loss statements for our Canada division, contributing to improved financial transparency and decision-making

**EDUCATION**

**Cook Systems FastTrack Java Program – Memphis, TN**

**08/23 – 09/23**

*Concentrated Java Frameworks and developer tools training*

**Turing School of Software & Design – Denver, CO**

**10/22 – 04/23**

*Front End Web Development Certification*

**University of North Florida – Jacksonville, FL**

**06/11 – 04/16**

*Bachelor of Business Administration: Finance*

**PROJECTS**

Listen Up | [GitHub Repository](#)

*Tech: React, JavaScript, GraphQL, Router, Cypress, HTML, & CSS*

- Developed an engaging application that challenges users to guess random sounds based on selected categories, enhancing their auditory perception skills
- Collaborated with a backend engineering team to establish a well-defined JSON contract, ensuring seamless communication and data exchange between frontend and backend components
- Acquired expertise in GraphQL through self-directed learning and effectively implemented it for multiple fetch requests, optimizing data retrieval and enhancing the application's performance

### **City Search | [GitHub Repository](#)**

*Tech: React, TypeScript, Router, Cypress, HTML, & CSS*

- Developed an innovative application that enables users to compare two cities using categorical ratings, enhancing decision-making processes
- Self-taught & implemented TypeScript to enforce type safety and ensure proper data handling within the application
- Streamlined the codebase by consolidating multiple API calls into a single, dynamic call, resulting in the removal of over 200 lines of code