Matt Rowan

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SKILLS

Languages: Javascript, TypeScript, HTML, CSS/SCSS, Java, SQL, Ruby

Frameworks: React, Next.js, Tailwind CSS, GraphQL

Testing: Cypress, Mochai, Chai, Test-Driven-Development, End-To-End Testing

Other: REST APIs, Microsoft Dynamics 365, Dynamics AX, Power BI, Git, GitHub, MicroStrategy, QuickBooks

EDUCATION

Turing School of Software & Design | Front End Software Engineering   **October 2022 - April 2023**
- Utilized data structures, Object Oriented Programming, and Test Driven Development to remotely build web apps and services
- Coordinated developing client-side apps using JavaScript and React
- Undertook 1500+ hours of programming experience in an ACCET-accredited program
- Collaborated with teams to identify and resolve issues, brainstorm new features, and improve user experiences

University of North Florida | Bachelor of Business Administration - Finance   **June 2011 - April 2016**

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

Rancid Tomatillos | **GitHub Repository**
Tech: React, TypeScript, Router, Cypress, HTML, & CSS
- Utilized React and Router to create modular components and ensure smooth navigation throughout the application
- Integrated data from three distinct API endpoints, enabling users to access in-depth information, reviews, and trailers for a collection of 40 movies

PROFESSIONAL EXPERIENCE

Accounting Manager | Acosta   **February 2022 - October 2022**
- Developed an efficient method of booking entries with updatable entry templates
- Coordinated with offices in the UK to ensure all entries were recorded in US systems
- Updated bank reconciliation process for multiple accounts resulting in a quicker month-end close
- Assisted in the creation of a structured process documentation system

Senior Accountant | Fanatics, Inc.   **October 2019 - February 2022**
- Served on a cross-functional team in the successful migration to Microsoft Dynamics 365
- Created functionality to enhance the tracking method of prior & future earnings
- Streamlined monthly processes resulting in **20+** hours of saved time each month
- Reviewed reports created by Staff Accountants & Interns within our team

Accountant II | Fanatics, Inc.   **October 2017 - October 2019**
- Responsible for the monthly close of the Authentic & Sports Memorabilia divisions of Fanatics
- Developed tailored reports utilizing Dynamics AX to optimize account reconciliations processes
- Preparation of Trial Balances and Profit & Loss statements for our Canada division