

ANTHONY CHAO, CPA

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SKILLS

Javascript, React, Redux, Ruby, Ruby on Rails, jQuery, SQL, HTML5, CSS3, Node.js, Express, MongoDB, Mongoose, Git, Microsoft Suite (Word, Excel, PowerPoint), Microsoft Dynamics GP & SL, Oracle Netsuite, Power BI

PROJECTS

NetworkIn (Ruby on Rails, React, Redux and AWS)

[Live](#) | [Github](#)

Full stack clone of LinkedIn where logged in users can update their profile, create/comment/like posts and make connections with other users

- Employed Ruby on Rails to implement CRUD operations using the MVC (Model-View-Controller) framework, and created RESTful API routes to interact with the React frontend
- Utilized React's lifecycle methods and Redux to manage application state and make AJAX requests
- Designed and built frontend React components to provide users with forms to create, edit and delete experiences, educations and posts by using the useState hook and onChange event listener to dynamically capture user input
- Leveraged AWS3 media storage and Rails Active Storage to store images and allow users to upload their own profile picture and make posts with images

Task-It (MongoDB, Express, React, Redux, Node.js, Socket.io)

[Live](#) | [Github](#)

Project management tool web application that allows users to create projects and tasks for their teams, interact with team members through a live chat, and visualize individual project status

- Served as the team lead by hosting daily standup meetings, managing Git workflow, resolving conflicts and delegating tasks to ensure that deliverables were met in a timely manner
- Oversaw and facilitated the implementation of Chart.js and Socket.io for data visualization tools and websocket
- Created the architecture of the backend app using Mongoose and Express to work with frontend components

Nothin' but Treble (Javascript, HTML and CSS)

[Live](#) | [Github](#)

Single page web application built where users can drag and drop notes onto a music sheet and play music

- Implemented object oriented programming to create and design classes for DRY development
- Utilized Javascript event listeners and query selectors to dynamically track and update the music sheet to indicate which instrument is used and what notes are played
- Constructed a realistic music sheet using CSS flex and pseudo class selectors to optimize the user experience

EXPERIENCE

Ernst & Young LLP

New York, NY

Assurance Senior (via ClearPath)

November 2021 - March 2022

Assurance Staff

September 2019 - August 2021

- Lead senior on the financial statement audits of clients in various industries ranging from technology to real estate in U.S. GAAP, IFRS, and tax basis reporting standards
- Pitched and implemented new data analytics procedures on engagements to improve risk identification, create more efficient testing strategies and provide business insights to the client
- Led, trained and delegated work to multiple offshore Global Delivery Services (GDS) teams, consisting of five seniors and six staff, to increase engagement gross margin by 20% on average across five engagements
- Served as the main liaison between the audit, tax, strategy and transactions groups, and the client to create transparency and provide visibility into the audit process for all stakeholders
- Analyzed and reported key financial statement data to senior management by performing overall review analytics and preparing memorandums to summarize our audit findings

EDUCATION & CERTIFICATIONS

App Academy - 1000+ hour immersive full-stack web development course

September 2022

Baruch College, Zicklin School of Business - Bachelor of Business Administration in Accountancy

December 2018

Certified Public Accountant, State of New York (License #134829)

December 2020 - Current