

Anthony R. Li

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Full Stack Developer with a year of experience and a B.S. from Northeastern University that includes Computer Science, as someone who has always been technically inclined and wanted to keep their future open. Identified opportunities to learn Python and SQL in a Finance career, and completed the UC Berkeley Coding Bootcamp while working to develop a complementary skillset. Seeking a junior-mid level developer role that will utilize a strong technical foundation and allow for continued growth in an industry setting.

WORK EXPERIENCE

Full Stack Developer – Amortize.ai Team

March 2023 - Current

Amortize Me LLC

- Implemented user authorization and identification using Google Firebase Auth.
- Engineered client data page, integrating user-friendly drag-and-drop tables, column-based filtering, and sortable columns.
- Developed email signature creation tool and customized image management system.
- Created webhook forwarding page that allows users to add URLs and connect to other applications.
- Wrote a script in TypeScript to scrape data from Excel files and load contents to MySQL database.
- Contribute to technical documentation updates related to database structure and implementation.

Sr. Portfolio Accounting Analyst - AVP

December 2017 - Current

Wellington Management Company

Boston, MA

- Utilize Python scripts and work with developers to pull SQL data and format data for end users, saving up to 30 min per day.
- Successfully transitioned away an outdated reconciliation tool. Developing a new workflow to identify high-risk breaks.
- Produce VBA macros to save analysts up to 10 hours a week and have been transitioned to production applications.
- Build connections with custodian relationship managers to escalate, identify and develop solutions for custodian issues.
- Managed Northeastern University Co-ops – Co-built macro that enabled a monthly task to be transitioned to client services.

SKILLS

Languages: Typescript (Next.js/NextJS, React.js/ReactJS, Vite.js/ViteJS), Javascript (Node.js/NodeJS), Python

Databases: MySQL, MongoDB, PL/SQL

Others: Redux, GraphQL, REST APIs, Firebase, Jest, HTML, CSS, Express.js/ExpressJS, Handlebars.js, VBA

PROJECTS

LeadStack – *React.js, Node.js, Vite.js, GraphQL, MongoDB, Express.js, Javascript*

CRM for mortgage brokers to keep track of progress and communication with their leads. Communication includes SMS and Email.

Centiment – *Node.js, MySQL, Express.js, Handlebars.js, Javascript*

Social media app to quantify the population sentiment. Users can buy shares of topics to participate in forums & sell shares for profit.

Taylor's Kitchen – *Javascript, CSS, HTML*

Meal prep app to set up weekly meal plans based on dietary preferences. Meals can be generated individually or on a weekly basis.

EDUCATION

UC Berkeley Extension

Berkeley, CA

Berkeley Coding Boot Camp – Full Stack Developer, Computer Engineering

March 2023

Northeastern University – Bachelor of Science, Computer Science Minor

Boston, MA

D'Amore-McKim School of Business, Business Administration - Finance & Accounting

Relevant Coursework: Algorithms & Data, Computer Systems, Logic & Computation, Fundamentals of CS, Discrete Structures

ACCOMPLISHMENTS

MIT Grand Hack 2023 – 1st Place

Wellington Hackathon 2020 – 2nd Place

Bootstrap – Computer Science Education Program, Volunteer Teacher – Providing CS Education to girls & underserved populations