

## SUMMARY

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Full Stack Web Developer with Masters' degree in Accounting and Finance. Certificate in Full Stack Web Development from the CodeSquad of Boston. Motivated and enthusiastic Full-Stack Software Engineer seeking a challenging role in the technology industry. Strong foundation in web development and programming with experience in JavaScript, React, HTML, CSS, Node/Express, MongoDB, and Mongoose. Committed to learning and staying up-to-date with new technologies to deliver innovative solutions.

## SKILLS

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- **Programming languages:** JavaScript, HTML5, CSS, Python, L<sup>A</sup>T<sub>E</sub>X
- **Frameworks:** React Router, React Hooks, React Component Libraries, Redux, Node/Express
- **Databases:** MongoDB, Mongoose
- **Tools:** Git/GitHub, VS Code, Command Line, Graphical User Interfaces
- **Beck-End:** SQL, JavaScript APIs, API Routes, Back-End Testing Methodology
- **Languages:** Chinese, English

## EDUCATION

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- **CodeSquad - Software Development** Boston, MA  
*Certificate with full-stack software development* 10/2022 - present
- **University of Massachusetts Boston** Boston, MA  
*Master of Science in Finance; GPA: 3.98 cum laude* 02/2021 - 12/2022
- **Babson College** Wellesley, MA  
*Master of Science in Accounting* 02/2014 - 12/2014
- **University of Massachusetts Boston** Boston, MA  
*Bachelor of Science, Double major of Accounting and Finance; cum laude* 09/2010 - 08/2013

## PROJECTS

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- **CodeSquad Comics:** Developed a full-stack website using HTML, CSS, Javascript, MongoDB, and Node Express that allows users to search and filter through a database of comic books
- **Bangor Chinese School Website:** Created a full stack website using HTML5, CSS3, JavaScript, Node Express, and MongoDB for a non-profit organization
- **Art Museum Website:** Built a React-based web application for a list of art galleries, integrating with a React Router library
- **Application Server:** Created a Node Express server and API endpoints to support a messaging application

## WORK EXPERIENCE

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- **China Program Center - Program Assistant**
  - Managed and navigated financial accounts for STARTALK and Fulbright Heys programs
  - Oversaw and directly managed a budget of \$280,000 budget for STARTALK programs
  - Collaborated with Executive Board members to appropriately utilize budget
  - Wrote financial budget proposal for Fulbright Heys (\$1,000,000) and STARTALK programs
- **Taiyo International, Inc. - Chief Accountant**
  - Supervised disbursements and accomplished monthly financial close report
  - Managed daily sales orders, purchase orders, accounts receivable and accounts payable
  - Completed weekly cash flow statements and monitored daily bank statements