

CAMERON LUO

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EDUCATION

Georgia Institute of Technology MS Computer Science (Online) <i>GPA: 3.6</i>	Atlanta, GA 2020 - 2022
SCU BS Computer Science Information Management <i>GPA: 3.5</i>	Taipei , TW 2016 - 2020

WORK EXPERIENCE

EverTrue <i>Software Engineer</i>	Remote, USA Aug 2022 - Present
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- Responsible for ThankView web interface products
- Contributed to ThankView's Backend using Laravel and Php
- Documenting features, technical specifications, and infrastructure requirements
- Experience with modern web technologies such as AngularJS, VueJS, and ReactJS
- Experience with SQL and Amazon Web Services
- Experience with CSS and SASS

DBS Bank <i>Frontend Developer</i>	Remote Mar 2021 - June 2022
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- Responsible for Investment Bonds and Fund Transfer features for Taiwan Digital Banking codebase using JavaScript, ReactJS, and TypeScript
- Worked closely with the design team utilizing Figma to meet requirements
- Held back to back discussions with Product Team and Manual Testers to specify requirements
- Wrote and performed instrumented tests and unit tests to ensure functionality and quality of the program.
- Used Jenkins to generate and release builds and check for any unit test fails
- Used SonarQube to check for any programming vulnerabilities and ensure that the coding practices and test coverages are up to production standard.
- Completed agile programming methodologies and deployed system to production
- Experience in developing large scale applications with over seven-thousand lines of code
- Contributed to the Microservices library to modify reusable components
- Mentored several fellow junior engineers to be familiar with Internet Banking environment
- Performed in-depth analysis of information using Adobe Analytics to analyze data in real-time
- Maintained RWD and solved cross-browser functionality
- Wrote unit tests cases using jest, enzyme, and react testing library with code coverage of more than 90%
- Played a major role as a code-reviewer to review pull requests

Georgia Institute of Technology <i>Graduate Teaching Assistant</i>	Atlanta, GA Jan 2021 - Present
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- Graduate Teaching Assistant/Grader

SKILLS

Programming Languages:	JavaScript, ReactJS, Java, TypeScript, Python, HTML, CSS
Technologies:	Git, Jenkins, CI/CD, Adobe Analytics, Microsoft Office, Linux, Docker, UX/UI

PROJECTS

Vehicle Management System *React, JavaScript, NodeJS, Express, MySQL*

Built a car transaction CRUD application with customer specific interface, manager specific interface, user authentication, and built REST APIs for MySQL database queries.

Video Management System *Java, MySQL, Spring Boot, Docker, Maven, CSS*

<https://youtu.be/mOXpUtgFeqI>

Built a CRUD Video management system consisting of different groups of consumers, services and related concepts. Can update details about the groups and services in the application. Allows interactions between customers and services as needed. Can archive and display reports about how the services have been used and how costs have incurred throughout the selected dates

Learning Management System *JavaScript, ReactJS, MongoDB, Express, NodeJS*

<https://youtu.be/MKxjYUTmrLQ>

Built a CRUD learning management system using a three tier architecture stack, which consists of MongoDB, ExpressJS & NodeJS, and also ReactJS. User can be an educator or a student and view the courses available on the web application.