

Cameron Luo

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EDUCATION

GEORGIA INSTITUTE OF TECHNOLOGY | MS COMPUTER SCIENCE IN COMPUTING SYSTEMS Atlanta, Georgia | Sept 2020 - In Progress

SOOCHOW UNIVERSITY | BA COMPUTER SCIENCE AND INFORMATION MANAGEMENT Taipei, Taiwan | Sept 2016 - June 2020

WORK EXPERIENCE

DBS BANK | FRONTEND ENGINEER Taipei, Taiwan | Mar 2021 – Present

- Responsible for UI/Production Fixes/New Features for Taiwan Digital Banking codebase
- Worked closely with the design team while using Figma to meet requirements
- Performed in-depth analysis of information using Adobe Analytics to analyze data in real-time
- Worked closely with Backend team to integrate APIs for various features
- Maintained and solved cross-browser functionality
- Played a major role as a code-reviewer to review pull requests
- Wrote unit tests cases using jest, enzyme, and react testing library with code coverage of more than 90%
- Contributed to the Micro Frontends library to modify reusable components
- Used various tools including Sonar Qube, Jenkins, and JIRA for defect management
- Did Manual Testing before release the build to QA Team.
- Mentored several fellow on-boarding junior engineers to be familiar with Internet Banking environment

GEORGIA INSTITUTE OF TECHNOLOGY | GRADUATE TEACHING ASSISTANT Atlanta, Georgia | Jan 2021 – Aug 2021

- Teaching Assistant and grader for MGMT6311 - Digital Marketing

FAMILY MART CO. LTD | INTERN Taipei, Taiwan | July 2020 – Mar 2021

- Designed and implemented business processes
- Speed up company's document workflows by integrating electronic documents with Java JSP & Tomcat
- Responsible for process templates, UI, work flows, integration handling, and also document generation
- Developed strong object oriented programming concepts

HEWLETT PACKARD ENTERPRISE | INTERN Taipei, Taiwan | July 2019 – Jun 2020

- Built a responsive website for SPP-team using the Gatsby framework(React.JS) while incorporating data using GraphQL from backend databases and services(MongoDB)
- Implemented design practices from HPE Grommet
- Developed scripts to automate visualization
- Design procedures for system troubleshooting and maintenance
- Developed a working knowledge under Linux-based environments

ADVANTECH | INTERN Taipei, Taiwan | Feb 2018 – June 2019

- Helped with usability testing, and learn to lead usability studies
- Created mock-ups and graphic materials
- Experience with SEO techniques for corporate website
- Translated requirements into storyboard, user flows, and frameworks

LANGUAGES AND TECHNOLOGIES

Java, JavaScript, ReactJS, Redux, Redux-Saga, TypeScript, Jest, CI/CD Workflows, GIT, Jenkins