Thomas Liu

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Design student at OCAD University with 2 years of front-end web programming and user interface experience.

Skills

Design   Photoshop, Illustrator, InDesign, Premiere Pro, Figma, After Effects
Programming JavaScript, HTML, CSS, jQuery, React, Redux, Git, TypeScript, C#, Webpack, Heroku, Ruby on Rails, Ubuntu

Work Experience

Coffee Chats   Oct 2021 - Present
Front End Developer   *San Francisco, California (Remote)*

- Developed front-end engineering improvements for a one-page site builder and appointment scheduling platform
- Designed and coded 25 site templates using HTML, CSS, JavaScript that are used by over 50 hosts
- Based on user feedback, developed reusable components using the React framework
- Integrated React components into Ruby on Rails project for a smoother user experience

Ontario Ministry of Transportation   May 2021 - Aug 2021
Web Development Assistant   *Toronto, Ontario*

- Updated and uploaded internal Ontario Public Service news using WordPress, viewed by 1000 employees
- Migrated pages from public-facing legacy domains using content management system Drupal
- Collaborated with other ministry teams to publish content on public and internal domains
- Updated legacy domains using HTML, CSS through an FTP client

Ontario Power Generation   May 2019 - Dec 2019, May 2020 - Aug 2020
Front-End Developer Intern   *Pickering, Ontario*

- Created online courses for e-learning using Javascript, HTML, CSS, used by over 500 contractors and employees
- Developed and prototyped user interfaces using Figma while adhering to the company style guide
- Collaborated with subject matter experts to build front-end solutions for e-learning using Agile development methods

Personal Projects

Shopify Developer Challenge 2022   Sept 2021

- Image sharing web application developed with React and Redux, data from NASA's Astronomy Picture of the Day API
- Users can add, and remove images from their likes list, and can click on images to see more details
- **Link:** https://github.com/ThomasJnLiu/shopify-winter-2022

Stock Watcher App   Aug 2021

- Web app developed with React, uses data from Finnhub's Stock API
- Users can add and remove stocks from their list, stock prices are updated every 10 seconds
- **Link:** https://github.com/ThomasJnLiu/stock-watcher-app

Education

OCAD University, Digital Futures   Sept 2018 - Present

- Curriculum of study dedicated to emerging technologies, such as wearable technology, VR, and web programming
- Expected to receive Bachelor of Design in May 2022