Louis Egan

FRONT-END DEVELOPER

Meticulous and ingenious web developer with over 5 years of front end experience and passion for responsive website design and a firm believer in the mobile-first approach. W3C certified. Implemented new responsive website approach which increased mobile traffic by 20%. Over 3 years of experience working on personal blogs, taking one from 1,000 monthly visitors to 50,000 visitors per month in just 1 year. Seeking new opportunity to become the next front end developer.

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WORK EXPERIENCE

Senior Front End Developer
Caktus Group

05/2021 - 07/2022   *Durham, US (Remote)*

Achievements/Tasks

- Architected product tours with **React**, **Typescript**, HTML/CSS, and **PostgreSQL** for a new feature that improved customer adoption by 22%, leading to $1.1M in incremental revenue.
- Developed and deployed smart contracts in Confidential Network using **Solidity** and **Rust**.
- Used **web3.js** and **ether.js** to integrate smart contracts to front-end.
- Partnered with data science to develop the front-end for a product recommendation engine that increased user time on page by 4 minutes using **Django**.
- Migrated a multi-page user experience into a single page app which improved customer engagement by 8% using **React**.

Front End Developer
Austin Software

04/2020 - 04/2021   *Texas, US(Remote)*

Key Qualifications & Responsibilities

- Deliver engaging user experience through optimization of images, code, and cross-browser compatibility, increasing Time on Page by +60 seconds for +50 websites.
- Participated in blockchain game smart contract development using **Solidity**.
- Built single page applications (SPA), responsive web design, UI using HTML5 grid layouts, CSS3 media queries where its an expression and can be used to either true or false.
- Ensured efficient web development by supporting designers and app developers while resolving website performance issues.
- Co-worked in **Node.js** and **PHP** space with back-end developers to build Restful APIs.

Junior Front End Developer
Nintendo Development Center

05/2018 - 04/2020   *Kyoto, Japan*

Achievements/Tasks

- Collaborated with 5 other team members and 3 stakeholders to develop 18 new user facing features.
- Built 100% reusable code and libraries for future use using **React**, **Typescript**, **Vue.js** and **Tailwind CSS**.
- Optimized 16+ applications for maximum speed and scalability.

EDUCATION

BS in Computer Science
Kyoto University

04/2014 - 04/2018   *Kyoto, Japan*

SKILLS

HTML5/CSS/Javascript/jQuery/Bootstrap Angular Sass React React Native Vue.js Typescript RxJS LESS TailwindCSS Svelte Gatsby SEO Node.js PHP/Laravel Python/Django Kanban GraphQL MySQL PostgreSQL MongoDB AWS Data Structure Git Scrum Jira ES6 Figma Jest Web3.js Ether.js Solidity/Rust

LANGUAGES

English
Full Professional Proficiency

Japanese
Native or Bilingual Proficiency

INTERESTS

WindSurfing   Baseball   Computer Game