Billy Le

FRONTEND SOFTWARE ENGINEER

WORK EXPERIENCE

4insite, Lead Front-end Engineer

08/2019 - 12/2022

- Reduced the complexity of Webpack configuration resulting in reducing build times from 12 minutes down to 4 minutes
- Optimized build bundles and integrated TailwindCSS that cut down shipped CSS by 60%
- Consolidated and standardized the UI library with Storybook.js to reduce duplication, complexity, and failures and improve developer experience
- Mentored and onboarding domestic and foreign teams through remote meetings monthly
- Held strict code review practices to align features with maintainability and durability
- Minimized downtime of critical systems' failure by troubleshooting the production environment and patching fixes promptly

SBM Management, Front-end Engineer

11/2018 - 08/2019

- Migrated an entire Angular project to React in 3 months while designing React patterns to smooth the transition process
- Developed data visualization with Highcharts.js to display important metrics based on the user's roles and configured site settings

CLC Inc., Software Engineer

09/2017 - 10/2018

- Integrated Typeform surveys into a Backbone, jQuery MVC application to collect user's financial goals and hardships
- Developed split transactions ledger for users tracking their budget in React, BulmaCSS, and MongoDB

Kore Innovations, Full-stack Engineer

04/2017 - 09/2017

- Maintained Ruby on Rails application and fixing UI discrepancies for clients using HAMI
- Assisted in the project setup of a React app on a Ruby on Rails backend

CURRENT PROJECTS

Dotted, Founder 02/2024 - Present

A travel app for Al-generated itineraries for travelers on the go. Building in Flutter, Supabase, Node, and Mistral-7B.

Furfil, Founder 01/2024 - Present

Actively learning and creating a pet service marketplace using Go, PostgreSQL, and gRPC. Designed database schemas using DBML and turned them into auto-generated code using tools like SQLC.

CONTACT

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SKILLS & PROFICIENCY

Expert

HTML | CSS | JavaScript | SASS TailwindCSS | React | Redux

Competent

RxJS | Node | Express MongoDB

Novice

Go | PostgreSQL | MySQL | Flutter

PREVIOUS PROJECTS

Soil Life Converse Eventlulu

EDUCATION

B.A. in Business Economics, 2014

Ashford University, Online

AWARDS

freeCodeCamp Top Contributor 2018