

Philip Nguyen

Software Engineer (Full Stack)

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Work Experience

Title Support Specialist at LoanDepot

Nov 2020 - Sep 2022

- Worked efficiently within a remote team of 8-12 members, consistently meeting and exceeding deadlines.
 - Generated and maintained daily reports, contributing to a remarkable 20% increase in workflow efficiency.
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Projects

Titan Green

<https://titangreen.org/>

An informational website built to showcase the innovative Hydrogen Boat design crafted by Cal State University, Fullerton's engineering students.

- Worked with clients to design and develop an engaging online platform spotlighting the fusion of advanced technology and eco-friendly marine engineering.
- Revamped UI/UX which achieved improved user satisfaction by 12% based on post-implementation surveys.

FitHeroes

<https://fitheroes.philipnguyen.dev/>

A fitness app that allows users to track personal progress, plan workouts, and achieve fitness goals.

- Features a detailed calorie calculator, weight and body fat tracker, nutrition and exercise journals, and the ability to build, view, and save workout plans
- Migrated old fitness app from an older tech stack to cutting edge technology.
- Reduced load times by up to 12%, resulting in a 10% increase in session durations

Monster Burger

<https://restaurant.philipnguyen.dev/>

A food ordering app which offers a user-friendly interface for customers to browse the menu, customize orders with add-ons and combos, manage their cart, place orders (PayPal or cash), and track order status.

- Created an intuitive admin dashboard, reducing order management time by 20% and enhancing operational efficiency.

Bug Tracker

<https://bug-tracker-blue.vercel.app/>

A full-stack CRUD app designed to keep track of bugs and monitor progress made towards fixing them across multiple projects.

- Implemented client-side pagination for both issues and projects, optimizing data retrieval and display, resulting in a 30% reduction in page load times.
 - Added data graphs with D3 related technologies to showcase relevant project data and issue data
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Education

California State University, Fullerton

Bachelor of Science, Kinesiology

Aug 2017 - May 2020

Technical Skills

Languages: HTML5, CSS3, JavaScript, TypeScript

Frameworks: Node.js, Express.js, React.js, Next.js

Databases: SQL (PostgreSQL & MySQL), NoSQL (MongoDB)

Other: Git (Version Control), Redux, Jest, Cypress, Firebase, GraphQL, REST