Philip Nguyen
Software Engineer (Full Stack)
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Work Experience

Software Engineer at The Odin Project   **Jun 2022 - PRESENT**
- Conceptualized and developed semantically structured full-stack applications, resulting in a 15% increase in user engagement based on post-implementation analytics.
- Utilized AGILE methodologies (SCRUM) for project management, achieving a 20% improvement in project delivery efficiency and a 10% reduction in development time.
- Redesigned UI/UX which achieved improved user satisfaction by 12% based on post-implementation surveys.

Title Support Specialist at LoanDepot   **Nov 2020 - Sep 2022**
- Demonstrated exceptional efficiency within a remote team of 8-12 members, consistently meeting or exceeding project deadlines, leading to a 12% increase in overall team productivity.
- Identified and resolved issues, leading to a notable 10-12% increase in team work efficiency.
- Generated and maintained detailed daily reports, contributing to a remarkable 20% increase in workflow efficiency.

Projects

FitHeroes (https://fitheroes.philipnguyen.dev/)
NEXT.JS 13, PRISMA, CLERK, MYSQL, ZOD, STRIPE
- Transformed an outdated fitness app (previously MERN stack) into a cutting-edge platform, resulting in a 25% increase in user registrations and a 30% boost in daily user interactions.
- Designed and implemented a highly functional search bar enabling users to filter plans by name, description, and plan title, reducing search times by 20%.
- Achieved significant performance improvements, reducing load times by up to 12%, resulting in a 10% increase in session durations.

Monster Burger (https://restaurant.philipnguyen.dev/)
NEXT.JS, REDUX, MONGODB, PAYPAL API
- Engineered a high-performance e-commerce application, empowering users to browse products, customize orders, complete purchases, and access order details seamlessly.
- Introduced an intuitive admin dashboard, reducing order management time by 20% and enhancing operational efficiency.
- Significantly improved responsiveness, with user interfaces now 50% more adaptable than the original design/implementation, resulting in a 20% increase in user satisfaction on mobile devices.

Bug Tracker (https://bug-tracker-blue.vercel.app/)
NEXT.JS, POSTGRESQL, NODE, D3
- Successfully deployed a versatile bug and feature tracking application for managing issues across multiple projects, leading to a 20% reduction in issue resolution time.
- Implemented client-side pagination for both issues and projects, optimizing data retrieval and display, resulting in a 30% reduction in page load times.
- Innovatively crafted responsive UI components to present issue and project details effectively, increasing user engagement by 25%.

Education

California State University, Fullerton
Bachelor of Science, Kinesiology   **Aug 2017 - May 2020**

Technical Skills

Languages: HTML5, CSS3, JavaScript, TypeScript, Python, SQL
Frameworks: Node.js, Express.js, React.js, Next.js
Databases: SQL (PostgreSQL & MySQL), NoSQL (MongoDB)
Tools: Git, Vercel, Redux, Jest, Cypress, Firebase