Thomas Yau

Senior JavaScript Full-Stack Developer

Skills

Front-end Technology

JavaScript, TypeScript, HTML5, CSS3, React.js, Next.js, Vue.js, Liquid templating language, Redux, Vuex, Tailwind CSS

DevOps & Cloud Technology

AWS, Google Cloud Platform, Docker, Kubernetes, CI/CD, Terraform, CloudFormation

Back-end Technology

Node.js, Laravel, Golang, RESTful APIs, MongoDB, PostgreSQL, Wordpress, CMS Drupal

Tools & Others

Familiarity with Shopify platform and app development, Shopify theme customization and plugins, Git, Speed Optimization, SEO optimization

Professional Experience

Senior Shopify / JavaScript Developer, Woolman

11/2020 - 12/2023

- Led the digital transformation of Fazer towards D2C subscription services, overseeing the implementation of a custom-designed Shopify store with a subscription service model.
- Developed a custom product configurator using Node.js and integrated CRM & WMS systems to enhance operational efficiency.
- Leveraged technologies such as React.js and Next.js to boost featured products and collections, ensuring a seamless user experience and increased customer engagement.
- Orchestrated the seamless launch of a feature-rich Shopify store for Vafo group's brand Carnilove, incorporating custom design elements, intuitive navigation, and optimized user experience to drive online sales and brand visibility in the competitive pet food industry.
- Developed and implemented a comprehensive subscription service concept, tailored to meet the evolving needs of pet owners, ensuring recurring revenue streams and fostering long-term customer loyalty for Vafo group brands.

Intermediate Full-Stack Developer, Deventure

09/2018 - 07/2020

- Spearheaded the development of Best Profile, a cutting-edge recruitment platform in Munich, Germany, utilizing React and Next.js for frontend development, CRM for efficient customer relationship management, and React Native for mobile app development. This platform centralizes recruitment processes, provides a secure environment for company-candidate interactions, offers guidance and training to job seekers, and enhances HR management for growing companies in the IT industry.
- Developed Hello Reality, a comprehensive digital platform leveraging Redis and PostgreSQL for data management, React for the frontend, Golang for backend logic, Tailwind CSS for styling, and Redux for state management. This platform equips small investors with tools to research stocks and financial opportunities on their mobile devices affordably, providing educational resources and simplifying the investment process for novice users.

Junior Web Developer, *B-works* □

08/2016 - 03/2018

- Contributed to the development of a new website for a modern lodge in the hospitality and tourism industry, involving tasks such as business strategy development, user experience and interface design, WordPress website development, multilingual SEO implementation, integration of external booking engine and data collection tools, and successful launch within a 9-month timeline and 3-month of maintance with a team of 5 members at B-works.
- Played a key role in the successful relaunch of the Pistor AG website by developing a backend using CMS Drupal 8, creating custom event and search applications, implementing drag-and-drop functionality for page creation, integrating the backend with a frontend via a RESTful API, merging multiple existing websites into one, conducting technical SEO in German and French, migrating domains, setting up data collection tools and Google Analytics, and achieving the website relaunch within a 6-month.

Education

Bachelor's Degree / Computer Science, University of Mons

04/2012 - 05/2016

Person skills

- Creativity
- Adapatability
- · Critical thinking
- Attention to detail
- · Open-mindedness

What I do beside work

- I enjoy listening to podcasts that are eye-opening and insightful, focusing on topics that interest me. My favorites include JavaScript Jabber and Changelog Podcast (JSparty).
- I thoroughly enjoy futsal, as shown by my collection of custom team jerseys, a well-worn futsal ball, and several medals from local tournaments, reflecting my dedication and love for the sport. Futsal not only enhances teamwork but also serves as a great stress-reliever in my life.
- I am actively engaged in tracking TED Talks and attending industry conferences to gain knowledge, discover innovative ideas, and network with professionals in my field. I find inspiration, broaden my perspective, and stay informed about industry advancements through these platforms. I would be delighted to share some of my favorite links from TED Talks and conferences that have impacted my thinking and approach.

[Refrense][Links]

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