

Tom Le

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Github: <https://github.com/The-Orange-Dot>

Portfolio: <https://im-tom.com/>

Professional Summary

Full-stack software developer with 4+ years of experience building scalable, high-performance web applications using **TypeScript**, **JavaScript**, **Next.js**, and **React**. Proficient in **end-to-end development**, from designing robust database architectures with **PostgreSQL** and **Supabase** to integrating **RESTful APIs** and deploying applications. Skilled in leveraging **Next.js** for server-side rendering (SSR) and static site generation (SSG) to optimize performance, SEO, and user experience across devices.

Adept at delivering innovative solutions for industries such as e-commerce, marketing, and event management. Passionate about writing clean, maintainable, and type-safe code with **TypeScript**, ensuring scalability and efficiency. Collaborative team player with a proven track record of working in cross-functional teams to deliver projects on time and exceed client expectations. Continuously staying ahead of industry trends to implement cutting-edge technologies and best practices.

Technical Skills

- **Programming Languages:** TypeScript, JavaScript, R
 - **Front-End Development:** Next.js, React, HTML5, CSS3, SASS/SCSS, Tailwind, Redux
 - **Back-End Development:** Node.js, RESTful APIs, PostgreSQL, MySQL, Supabase
 - **DevOps & Deployment:** Docker, Kubernetes, CI/CD (Vercel, Heroku, Cloudflare, Netlify), Git
 - **Design & Tools:** Figma, Photoshop, Illustrator, Linux, TrueNAS SCALE, SEO optimization
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Professional Experience

Full-Stack Developer - Tabistar, New York

Jan 2023 – Nov 2024

- Designed and developed a scalable restaurant and event platform using **Next.js** and **TypeScript**, ensuring seamless user experiences across mobile, tablet, and desktop.
- Built and optimized **Supabase** database infrastructure, improving data management efficiency by 30%.
- Collaborated with cross-functional teams to deliver high-performance, responsive web applications.

Full-Stack Developer - Miyabi Marketing, New York (Remote)

Feb 2022 – Present

- Developed multiple web applications using **Next.js**, **React**, and **Node.js** with **TypeScript/JavaScript**, reducing development time by 20%.
- Implemented scalable **PostgreSQL** database solutions, enhancing data retrieval speeds by 25%.
- Automated deployment workflows using **Docker**, **Kubernetes**, and **CI/CD pipelines**, improving deployment efficiency by 40%.

Freelance Software Developer - Tokyo, Japan

Jan 2020 – Jan 2022

- Delivered custom web applications for clients using **JavaScript** and **React**, increasing client satisfaction by 35%.
 - Designed and implemented efficient **PostgreSQL** database schemas, reducing query times by 15%.
 - Provided ongoing maintenance and technical support, ensuring 99.9% application uptime.
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Education

Computer Software Engineering - Flatiron School, New York (Remote)

2021 – 2022

International Relations – Quantitative Social Science - Harvard Extension School (Remote)

2018 – 2019

Design/Fine Arts - Savannah College of Art and Design

2005-2009

Languages

- English (Native)
- Japanese (Intermediate)
- Vietnamese (Basic)