Kevin Luong

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Summary

Passionate Front-End Developer with hands-on experience building responsive web applications using React.js, Next.js, HTML5, and CSS3. Adept at translating UI/UX designs into interactive, mobile-first interfaces with modern libraries like Tailwind CSS and ShadCN UI. Also knowledgeable in back-end technologies (Node.js, Laravel, RESTful APIs, SQL) providing a full-stack perspective to front-end development. Proven ability to work effectively in remote teams using Git, GitHub, Jira, and agile workflows. Eager to contribute my skills in a Junior Front End Developer role and grow with a forward-thinking team at Dealer Studio.

Education

Western Sydney University | NSW
Master of Information and Communication Technology | 04/2024

- Graduated with distinction, achieving High Distinction (85+ marks) in key subjects including Programming (focused on JavaScript/PHP), Database Systems, and Mobile Computing.

Skills

- **Front-End**: HTML5, CSS3, JavaScript (ES6+), TypeScript, React.js (Hooks, Redux), Next.js, Tailwind CSS, ShadCN UI, Responsive Design, UI/UX principles
- **Back-End**: Node.js (Express), PHP (Laravel), RESTful API Development, Prisma ORM, MySQL, PostgreSQL, MongoDB
- **Tools & Workflows**: Git & GitHub, Jira, VS Code, Postman, Vercel (CI/CD), Agile/Scrum methodology, Object-Oriented Programming (OOP)

Experience

Yonsei Group | NSW
Full Stack Developer Intern | 05/2025 - Present

- Currently developing a new company website, migrating from WordPress to a full-stack solution using Next.js, React.js, Tailwind CSS, ShadCN UI, and Framer Motion.
- Leading front-end development with a focus on performance, responsiveness, and modern UI/UX design.
- Implementing AI-powered features, including a chatbot and voice AI agent, to support automated appointment bookings and client inquiries.
- Collaborating with stakeholders to ensure the new platform meets business goals and delivers an engaging user experience.
- Maintaining clean, scalable code using Git/GitHub and agile workflows.

Ausbiz Consulting | NSW
Full Stack Developer Intern | 04/2025 - Present

- Built full-stack web applications and interactive UI components using Next.js (React) and Payload CMS, following modern component-based architecture and best practices.
- Deployed applications to Vercel, implemented secure authentication flows, integrated RESTful APIs, and ensured responsive design across devices.
- Developed a Bootcamp Reminder System using Twilio Voice API with a custom AI voice agent to deliver automated voice-call reminders for upcoming classes.
- Implemented real-time status tracking, user management, and schedule syncing features to improve communication between bootcamp coordinators and students.
- Collaborated in a remote team environment, using Git/GitHub for version control, conducting code reviews, and leveraging VS Code and Jira for project collaboration and tracking.

CNV Holdings | Remote
Full Stack Developer | 07/2019 - 05/2021

- Developed and maintained custom e-commerce and CRM web platforms for 2,000+ SMEs, using Laravel (PHP) on the back end and React.js on the front end to deliver dynamic, user-friendly interfaces.

- Optimized application performance by refactoring legacy code and fine-tuning database queries, reducing crash rates by 40% and page load times by 25%.
- Integrated Stripe, PayPal, and VNPay payment gateways (boosting transaction success by 18%) and collaborated with designers to implement mobile-first, responsive UIs using Tailwind CSS and Material-UI.

Projects

AI Fitness Trainer – Personal Project, Full Stack Developer (May 2025 – Jun 2025)

- Built an AI-powered fitness web application using Next.js and React, featuring a voice-driven personal trainer agent that generates personalized workout programs for users.
- Integrated Vapi (Voice AI API) to create an interactive voice assistant, providing real-time workout guidance and dynamically tailored exercise plans based on user input.
- Developed a drag-and-drop interface for building and customizing workout routines, enhancing user engagement with intuitive UX.
- Utilized Tailwind CSS and ShadCN UI for sleek styling and ensured a consistent, mobile-responsive design across various devices.

Socially – Personal Project, Full Stack Developer (Mar 2025 – Apr 2025)

- Implemented a secure authentication system using the Clerk Next.js SDK, with full registration/login flows and role-based access control.
- Built a real-time social feed to display user posts dynamically, including drag-and-drop image uploads using the Uploadthing library.
- Designed user profile pages with follower/following counts and post history, creating an engaging community experience.
- Applied a modular project structure and Next.js App Router architecture for scalability and maintainable code.
- Enabled dark mode toggle and ensured a responsive UI across devices using Tailwind CSS and ShadCN UI.
- Configured the backend with Prisma ORM and PostgreSQL, and deployed the application on Vercel for continuous integration and delivery.