

# Andrew Nguyen

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## OBJECTIVE

Aspiring Web Developer skilled in TypeScript, React, Next.js, and UI/UX design, seeking to contribute to impactful projects and collaborate with dynamic teams to enhance user experiences and deliver exceptional web solutions.

## WORK EXPERIENCE

### FULL STACK WEB DEVELOPER INTERN | Western Sydney University

Jan 2024 – Present

- Led UI/UX design and advanced to Full Stack Web Developer for the WPMIS 2.0 (Work Placement Management Information System 2.0) web app at WSU.
- Collaborated with a 20-person team to introduce 15+ new features, impacting 400+ student placements annually.
- Dedicated 20-30 hours weekly to creating a robust, secure platform from scratch, focusing on innovative functionality and enhancing user experience.

### FRONT-END DEVELOPER | MrXpress

Dec 2023 – Mar 2024

MrXpress is a small start-up based in Sydney. It operates as a mobile repair service platform, functioning like a two-sided marketplace that connects individuals with broken phones to a network of registered technicians.

- Developed a new, user-centric website interface with responsive design.
- Enhanced UI/UX design, improving aesthetics and user experience through creative graphic elements.

## PROJECTS

### CAREER CRAFT | Personal Project – [Website](#)

May 2024 – Present

- Developing an AI-powered platform using Next.js and Vercel AI SDK to assist users in managing job applications and resume customization.

### ANDREW NGUYEN DEVELOPER PORTFOLIO | Personal Project – [Website](#), [Github](#)

Mar 2024

- Developed a highly interactive, responsive website utilizing Next.js, achieving top-tier Lighthouse scores (Performance: 92/100, SEO: 100/100, Best Practices: 100/100).

### ANDREW NGUYEN PHOTOGRAPHY PORTFOLIO | Personal Project – [Website](#), [Github](#)

Dec 2023

- Engineered a full-stack web application to display photography skills and promote freelance services (Photoshoot, Private Tour Guide), along with selling Lightroom Presets.
- Regularly updated the website with new content and features, leading to a 25% increase in bookings compared to the previous quarter.

### MOBILE REPAIR EXPRESS | Coursework: Professional Experience (HD) – [Demonstration](#)

Jul 2023 – Nov 2023

- Led a team of 5 through the full-stack web application development lifecycle, placing in the top 5% highest marks in the subject.
- Integrating Stripe for financial transactions, processing over \$2,000 in transactions during developing and testing.
- Managed user data with MySQL, reflecting a seamless end-to-end service execution.
- Provided debugging support, identifying and resolving 20+ critical bugs, ensuring project continuity.

## EDUCATION

### WESTERN SYDNEY UNIVERSITY

Mar 2022 – Jul 2024

Bachelor of Information and Communication Technology (BICT)

(expected)

- GPA: 6.214/7.0 – 2022 Dean's Merit List
- Key subjects: Professional Experience (HD), Web System Development (HD), Programming Techniques (HD), Social Web Analytics (HD), Technologies for Web Apps (HD), Database Design & Development (HD)
- Selected as an inaugural member of **Creator's Club** at WSU, reserved for the top 20 students in the SoCDMS, providing mentorship, industry insights, and practical projects in systems development.

## SKILLS

- |                   |  |
|-------------------|--|
| Programming       | C • Java • Python • TypeScript • JavaScript • PHP                                      |
| Framework/Library | NextJS • ReactJS • NodeJS • ExpressJS • Laravel • Bootstrap • Tailwind • Framer Motion |
| Web & Database    | HTML • CSS • MongoDB • Stripe • Vercel • AWS • MySQL • Restful API • OpenAI API        |
| Tool              | Git • Postman • VSCode • Notion • Trello • Jira • Agile                                |

## ACTIVITIES

- Writing and developing the 'Introduction to React' course on SkillPies.com, showcasing my expertise and contributing to the broader developer community.
- Participating in The United Associations of Vietnamese Students in NSW, contributing to the Instagram team by creating digital content and developing social media strategies that increased organic reach by 209%.