Hyun Heather Park

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Professional Summary

Master of Information Technology graduate specialising in Software Development, with a growing focus on full-stack engineering. Skilled in building responsive, accessible, and scalable web applications using React, Next.is, and TypeScript. Completed a frontend internship at Nabi & Co. contributing to a production-ready language learning platform. Currently expanding backend capabilities through projects with Node.js, PostgreSQL, and RESTful API integration. Passionate about clean code, collaborative development, and delivering user-focused digital products in Agile teams.

Education

Master of Information Technology University of Technology Sydney

March 2022 - February 2024

- Specialisation: Software Development | High Distinction (89.4%, GPA 6.81/7.0)
- Awards:
 - ServiceRocket Internet Programming Prize (2024)
 - Dean's List (2023 & 2024)
 - Best Project UTS Tech Festival (UI/UX Design)

Bachelor of Education Presbyterian University

March 2015 - February 2020

Elected Student Representative: Organised student/alumni events, led national co-hosted education seminars, and represented the department in academic unions.

Technical Skills

- Programming Languages: TypeScript, JavaScript, Python
- Frontend: React 19, Next.js 15, Tailwind CSS, HTML5/CSS3, Responsive Web Design, RESTful APIs
- Backend & Databases: Node.js, PostgreSQL, MongoDB (Schema Design, CRUD Operations), RESTful APIs
- Dev tools & Workflows: Git, GitHub, Postman, Jira, Agile
- IDEs/Platforms: Visual Studio Code, Cursor, Vercel
- Design/Prototyping: Figma (UI Implementation from design specs)

Work Experience

Frontend Developer Intern

December 2024 - April 2025

Nabi & Co

- Developed and shipped features for a Japanese learning platform using Next.is 15, React 19, TypeScript, and Tailwind CSS.
- Built responsive, accessible UI components and full pages (e.g., Signup, Profile, Episode List, Feedback).
- Designed PostgreSQL schemas to handle user data, purchases, and feedback.
- Implemented frontend-backend communication via data access layers (DAL) for seamless server-client interactions.
- Created admin tools to manage user accounts, feedback, and bug reports.
- Collaborated in an Agile team: participated in sprints, daily stand-ups, and Figma-based UI development.

Store Supervisor Noia Coffee

September 2023 - Present

Optimised workflows, trained staff, managed customer support, and introduced systems for stock and communication to enhance daily operations.

Store Supervisor

December 2021 - August 2023

Normcore Coffee Roasters

Led daily operations, staff onboarding, inventory, and supplier communication. Developed internal guides and systems to improve team performance.

Visual Content Designer (Contract) Jblue Harvest

May 2020 - August 2020

Created visual content for recruitment campaigns and social media using Adobe Photoshop. supporting brand communication and improving user engagement. Gained hands-on experience with visual storytelling and design consistency - valuable for frontend/UI work.

Freelance Visual Designer

March 2016 - May 2020

Various clients

Designed custom catalogues, booklets, and event posters for recitals and conferences. Managed client communication and ensured timely, high-quality delivery.

Projects

Personal Portfolio Site

Next.js | TypeScript | Tailwind CSS

Developed a responsive portfolio to showcase my projects and experience.

Implemented responsive layouts and a light/dark mode toggle for improved accessibility and user experience.

Ohayo-Hongchan: Japanese Language Learning App (Nabi & Co)

Next.js 15 | React 19 | TypeScript | PostgreSQL | Tailwind CSS

Built interactive comic-based learning features and admin dashboards. Designed data schemas and integrated frontend/backend via DAL. Participated in sprint-based development with GitHub and Jira.

Coffee Roastery E-commerce Site

React | Firebase | Tailwind CSS | Cloudinary

Created a responsive mock e-commerce site featuring product browsing by category, cart functionality, user login, and image management with Cloudinary.

YouTube Clone

React | YouTube API | Tailwind CSS

Recreated core YouTube features including video search, details view, and suggested content using React and real-time API integration.

Momentum Dashboard Clone

JavaScript | CSS | LocalStorage

Built a dashboard inspired by Momentum with widgets for to-dos, quotes, and weather. Improved API handling and client-side persistence.

Referees

Available upon request