Joon Yoo

Graduate Software Engineer

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Education

University of New South Wales
B.Sc. Computer Science
Dec 2025   Kensington, Australia

Keio University
Spring Exchange Semester
Aug 2025   Tokyo, Japan

Osaka University - Center for International Education and Exchange
Winter J-Ship Program
Feb 2025   Osaka, Japan

Projects

Confluence/Rovo: Answer Your Questions
Tech: React, Javascript, CSS, Git, Jira
- Designed and implemented the FAQ macro component using React, and created an auto-escalation email feature via the SendGrid API.
- Reviewed and approved ~20% of pull requests by team mebmbers.
- Supported the team's execution through monitoring progress, and proactively addressing code quality/stability concerns in meetings.
- Participated in weekly stand-ups and adhered to Agile methodologies, ensuring features were delivered in a timely manner.
- Presented live technical demos for the client and incorporated feedback into subsequent versions.

Shuukan - Visual Habit Tracker (WIP)
Tech: React, TailwindCSS, SupaBase, Git
- Building and designing a responsive habit tracking web app.
- Implemented SSO using SupaBase to allow for a seamless sign in workflow.

BearGuide
Tech: React Native, Balsamiq, Figma, Git
- Designed and implemented User Profile and User Favourites frames.
- Edited the product intro video and recieved a perfect grade.
- Conducted 40% of the usability tests used to iterate the design around a user-centered design approach.

Work Experience

Volleyball Coach
Barker College - Contract
Oct 2024 — Present   Sydney, Australia

- Head and assistant coached for various teams.

Men's Co-Director
Lynx Volleyball Club - Volunteer
Mar 2024 — Dec 2025   Sydney, Australia

- Organised scrimmages, selected teams, and helped keep the club running.

Other

Hobbies
- Competitive sports - Basketball & Volleyball
- Language learning - JLPT N2 (2025)