# Hans Reynaldi

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## EDUCATION

**University of New South Wales**                                          Sydney, NSW
*Bachelor of Computer Science (Honours)*                         *Jan 2022 – Dec 2025*

## WORK EXPERIENCE

**Frontend Developer Intern**                                     Feb 2024 – August 2024
*DAPPA*                                                                      *Sydney, NSW*

- Developed a mobile app within a team using **React Native**, enabling users to build outfits through a virtual wardrobe feature
- Appointed for setting up and managing a JSON server, providing 20+ mock backend endpoints
- Entrusted with creating 10+ new screens for next version of application, resulting in smoother user experience
- Applied React Native's performance tools enhance application efficiency, reducing navigation delay by 100%, achieving 0 milliseconds delay
- Entrusted for managing profile screen of application to be able to work with endpoints from backend by utilizing **Redux** and **RTK Query**, improving data fetch efficiency by 30%

**Full Stack Engineer Intern**                                    August 2024 – Present
*CareDoct*                                                                        *Remote*

- Developed a website within a team using **ReactJS**, enabling users to connect with a doctor anywhere anytime
- Entrusted with the development of a dynamic landing page featuring 5+ sections with custom animations and gradient colour schemes.
- Contributed to the successful deployment of the website using Docker and Google Cloud Platform, ensuring it was ready for public use.

## PROJECTS

**Hackathon Winner – Google Developer Students Club**                         Nov 2023

- https://dues-deploy.vercel.app/
- Worked with a team of 4 to create a mobile-responsive "Deadline Reminder" website over 3 days using **NextJS** and **Firebase**, making it easier for students to track important dates for courses
- Implemented PDF upload functionality for course outlines not already in database.

**Hobbify**                                                                      Oct 2023

- Collaborated to create a mobile application using **React Native Expo** and **Firebase**, focused on connecting users with events based on hobbies.
- Start by designing the UI using Figma, Prototyping, and usability testing before moving on to development.
- Developed features include user registration and login, event creation, and ability to join events, rating other users, etc.

## ACTIVITIES & LEADERSHIP

**Bazaar Division Director**                                       Nov 2023 – June 2024
*Indonesian Night Market*

- Led a team of 3 individuals to contact 20+ Indonesian restaurants around Sydney to open stalls during event.
- Prepared 10 pages written contract for negotiation with potential vendors.
- Securing 16 stalls for event, generating a total revenue of around $13,000 in 7 months.

## TECHNICAL SKILLS

**Languages**: TypeScript, JavaScript/HTML/CSS, Python, C, C++, Java, SQL, Bash, Kotlin
**Frameworks and Libraries**: React, React Native, React Redux, Node.js, Express.js, NextJS, .NET
**Tools**: Figma, Firebase, Prisma ORM, Git, AWS(EC2, RDS, S3), Digital Ocean, Docker, Github Actions, LaTex, MongoDB, Android Studio