## Sidney Alcantara

sidney@sidney.me • sidney.me • github.com/notsidney

**Design engineer** in Sydney creating memorable, dependable web experiences with love for the craft and attention to detail.

## Experience

Rowy (startup)

Senior Soft. Engineer

Sep 2022 - Nov 2022

Software Engineer

Oct 2021 - Sep 2022

- Product owner of the front-end as employee #1 to Seed stage.
- Designed logo, brand visuals, design system & redesigned UI.
- Rewrote front-end to be reliable, maintainable & performant. Wrote internal & public docs. Added testing framework.
- Improved accessibility for screen reader & keyboard users.
- Code reviews for open-source pull requests led to new hires.
- Wrote, designed & built new landing page with interactivity.
- Wrote <u>tech blogs</u> & tweets promoting our product and work on top Medium publications. 3 articles with >20,000 views.

Antler (VC) Software Engineer Jan 2020 – Aug 2021

- Developed <u>Virtual Demo Day</u> platform to host events online during Covid. Hosted 12 events >10k viewers in its 1st year.
- Developed front-end apps used by 1000s during expansion to
   5 new locations. Weekly iterations from our scrum dev team.
- Built internal libraries later open-sourced as npm packages.
- Implemented new design system. Wrote internal documentation.

2hats<sup>†</sup> (startup)
Full Stack Engineer
Jul 2019 - Nov 2019
Junior Front-End Dev

Aug 2018 - Jul 2019

- Led development of redesigned front end. Grew userbase 40%.
- Refactored to TypeScript & React Hooks. Improved documentation. Reduced code by 30% and JS payload by 50%.
- Learnt, maintained, and extended serverless back-end arch.
- Interviewed & assessed job applicants. Presented tech talk.

## Languages & technologies

Frameworks/libraries

React + Hooks • MUI / Material UI • Jotai • Svelte • Gatsby •
 Storybook • Testing Library • Hook Form • Docusaurus

Design

• Design systems • Figma • Sketch • Webflow • OKLCH colours

Front-end

Modern responsive CSS • TypeScript • JavaScript • semantic
 HTML • accessibility • performance

Back-end

Firestore • Firebase / Google Cloud • Cloud Functions •
 Node.js • Vercel • Netlify • CI/CD • serverless • NoSQL

## Education & awards

2018 - 2019

(3 semesters)

Bachelor of Advanced Computing at The University of Sydney
• Sydney Scholars Award • Dalyell Scholars program