TIM KELLY

FRONTEND ENGINEER

PROFILE

I'm a frontend engineer that brings a customer-centric mindset from a startup and marketing background. I love beautiful designs, modern technology and readable code.

SKILLS

- JavaScript / TypeScript / Node
- React and Next.js
- Redux
- Express / Nest.js
- Storybook
- CI/CD with Github Actions
- CSS / SASS / Tailwind / CSS in JS
- Firebase
- Serverless
- Unit testing with Jest
- End to end testing with Cypress
- Version control with Git

CONTACT

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Github
www.github.com/timkellytk

EMPLOYMENT

Frontend Developer (Mid) - FinTech Client

4mation Technologies / IPSI, Sydney (Jul 2021 - Present)

- Frontend lead developer for the rebuild of a customisable payment iframe engine with React (Next.js), TypeScript, Redux and Storybook.
- Fullstack lead developer for the rebuild of the payment iframe editor app. Built with React (Next.js), TypeScript, Redux, Node.js, Nest.js (Express) and Auth0.
- Backend developer for a serverless microservices project with Mastercard using Node.js, Serverless framework and AWS.

UI Developer (Junior) - Design Team

4mation Technologies, Sydney (Feb 2021 - Jul 2021)

- Frontend developer creating user interfaces and building marketing website across React, Angular and vanilla JS tech stacks.

Developer Intern

Southern Cross Austereo, Sydney (Nov 2020 - Feb 2021)

- Building an audio platform with NextJS, Redux, Firebase Cloud Functions and a GraphQL Headless CMS.
- Working full-time in an agile development environment.

Freelance Web Developer

Various Companies, Sydney (Oct 2019 - Feb 2021)

- Designed and built new marketing websites for SwarmVR, Greensky Gaming Studios, Sketchbox Design, The Rambler Co and SculptrVR.
- Websites were built with Webflow using HTML, CSS and JavaScript
- Freelance work was my source of income while I studied full stack development full-time.

Technical Cofounder

Evolutionary Tutors, Remote (Feb 2017 - Nov 2019)

- Developed the marketing website, growth marketing and CRM.
- Grew the business from $0 to $350k in revenue before selling it to a private buyer.

EDUCATION

Full Stack Web Development Bootcamp

Self guided learning (2020-2021)

- The Odin Project, Full Stack JavaScript Bootcamp.
- HarvardX, CS50's Introduction To Computer Science.
- Udemy, React - The Complete Guide (including Redux).

Macquarie University

Bachelor of Marketing & Media, GPA 3.9/4 (2015 - 2017)

- 1st in Advanced Issues in Marketing and Media (MECO399).
- Oxford Brookes university exchange semester.