

Angus Dowling

(+61) 425 670 007 · angusdowling@protonmail.com · <https://angusdowli.ng>
21 Frederick Street, Croydon, VIC, 3136

EXPERIENCE

Plus Also Studios

Dec 2024 - Present

Lead Engineer

- **Endeavour Group** — Led solution architecture for unified DAM consolidating Dan Murphy's, BWS, ALH, Pinnacle, and Langtons into Adobe Experience Manager with automated ABAC compliance workflows across 350+ venues
- **Dan Murphy's / BWS** — Built multi-state ETL pipelines transforming product catalogues with dynamic pricing logic across Australian jurisdictions, AI-powered layout generation, and automated asset production
- **Myer** — Developed campaign, catalogue, and eCommerce ETL workflows with live product API integration and automated Figma asset generation
- **Platform** — Built design-to-production plugins for Figma/InDesign, Cloudflare-based distributed video rendering with Apple Silicon nodes, and AI-powered layout matching tools

Howatson + Company

Jan 2022 - Dec 2024

Lead Developer

- **Tabcorp** — AEM Cloud infrastructure for betting platform with custom App Builder tools for content preview and bulk asset management
- **Colonial First State** — 50+ component AEM library with TypeScript/Storybook frontend, Java Sling Models, and legacy site migration
- **OMA MOVE 2.0** — Built Australia's Out-of-Home advertising platform connecting media buyers/owners with campaign planning and geographic site mapping. This was built with Next.js, ASP.NET, and Postgres
- **Noun** — Next.js portfolio with scroll-based dynamic theming, and Cloudflare video delivery
- Led design-to-development handover process, mentored developers across stacks, managed task breakdown and delivery team coordination

CHE Proximity

Mar 2019 - Feb 2022

Senior / Lead Frontend Developer

- **ANZ New Zealand** — AEM SPA components with React SSR via Adobe I/O Runtime, branch locator with Google Maps, and Funnelback search integration
- **Tourism Queensland** — AEM component development for queensland.com
- **RACV** — Developed a headless e-commerce solution using Magento 2 integrated into AEM for a suite of security products
- Defined frontend architecture ensuring WCAG 2.1 AA compliance, established integration/unit testing frameworks, upheld performance benchmarks for enterprise AEM projects

Yoke

Mar 2017 - Jun 2018

Full Stack Developer — WordPress/React for small business clients

Soul Digital

Jan 2016 - Mar 2017

Full Stack Developer — Magento/WordPress e-commerce

Precedent

Nov 2013 - Jan 2016

Front End Developer — Enterprise Sitecore frontends

COMPETENCIES

Frontend — TypeScript, React, Next.js, Storybook, CSS Modules

CMS — AEM, Contentful, WordPress

Infrastructure — AWS, Cloudflare Workers, Docker, Node.js

Other — Java (AEM), ASP.NET, ETL pipelines, Figma plugin development

EDUCATION

Bachelor of Multimedia

2013 - 2016

Swinburne University