

# Matthew Taggart

Full-Stack Web Developer · Arts Producer

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## PROFILE

Self-directed full-stack developer with three years as the sole developer behind FRINGE WORLD - Australia's second-largest arts festival, a high-risk, short-turnaround operation running 300+ staff and 3,000+ vendors. I build custom front-ends on a Python/Django back-end, working with domain specialists and owning each system end-to-end. Alongside development I run an independent micro-label and serve on the committee of a not-for-profit arts charity.

## WORK EXPERIENCE

### Sole Web Developer - Artrage

*FRINGE WORLD Festival / Rooftop Movies, Perth · 2023 - Present*

Own the entire internal software stack, front-end through to infrastructure - scope, design, build, deployment and maintenance across a dozen production systems. Build responsive, data-dense interfaces in React and JavaScript on a Django back-end.

- **ATLAS** - Built and maintain the festival's central event-management platform (Django + React): submissions, venue scheduling and email/SMS comms, fronted by a custom React calendar that visualises complex scheduling and pulls staff leave, tasks and external databases together via API.
- **HART** - Designed, built and tested the onboarding, compliance and management system underpinning the festival's 300+ staff and 3,000+ vendors, replacing manual processes.
- **Set-Gen** - Automated the artist/venue settlement engine (Django + Celery), ingesting ticketing and box-office data and distributing settlements and reports.
- **artrage-sync** - Architected a centralised ETL hub consolidating festival-wide data replication; deployed across in-house and cloud infrastructure (Proxmox, Linode, Azure).
- **Passes (YourPass)** - Maintain the festival's pass-allocation and accreditation platform, issuing digital passes across staff, contractors and artists and syncing segmented audiences to Mailchimp; modernised its legacy Django codebase.
- **artrage-access** - Packaged a reusable SSO and access-control library (Microsoft Entra), giving staff web-managed permissions across apps without redeploy.
- Also delivered the Awards/judging platform, contractor system (Guests), digital program (PDF generation), and a React front-end for Rooftop Movies.

**Stack:** Python, Django, Celery, JavaScript, React, Vite · PostgreSQL, MySQL · Docker, Azure, Fly.io, Linode, Proxmox · Microsoft Entra SSO · REST API integrations (Red61, Asana, Mailchimp, SMS).

### Founder / Web Developer - Oblique Solutions

*oblique.solutions, Perth · 2024 - Present*

- Run a freelance web-development studio with a graphic designer, delivering custom websites and front-ends for clients.

### Artistic Director - Boring Divine

*Independent micro-label & events presenter, Perth · 2024 - Present*

- Curate and produce experimental and underground music end-to-end - from artist liaison, budgeting and releases to promotion and front-of-house - including internationally touring artist Lucas Abela (2025).

### Committee Member - Hearts of Darkness Inc

*Perth · 2023 - Present*

- Contribute to the strategy and governance of a volunteer-run, ACNC-registered arts charity (est. 2018) cultivating Perth's underground arts and live-music scene.

### Earlier experience

- **Support Worker** - Chorus, Perth · 2017-2020
- **Support Worker** - Volunteer Task Force, Perth · 2015-2017
- **Photographer** - Modes Vu · 2013-2014 - published two photography books
- **Data Entry Clerk** - GHD, Perth · 2010-2011

## EDUCATION

- **Diploma of IT (Front End Web Development)** - North Metropolitan TAFE, 2022-23 (*deferred - recruited into a*

*developer role mid-course)*

- **Certificate IV in IT (Front End Web Development)** - South Metropolitan TAFE, 2021-22
- **Diploma of Screen** - Sydney Film School, 2012
- **Year 12 Certificate of Education** - Hale School, 2010

## SKILLS

FRONT-END	JavaScript (ES6+) · React · jQuery · DataTables · HTML5 · CSS / LESS · responsive, data-dense UI
BUILD TOOLING	Webpack · Babel · Gulp · Vite · npm · Git
BACK-END & DATA	Python · Django · Celery · REST APIs · PostgreSQL · MySQL
INFRASTRUCTURE	Docker · Azure · Fly.io · Linode · Proxmox · CI/CD
INTEGRATION & AUTH	Microsoft Entra SSO · ticketing, CRM & task-management platforms