Tony Tran

Senior Software Engineer

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Professional Summary

Driven Senior Software Engineer with over 7 years of experience across full-stack and frontend development. Proven track record in delivering high quality digital products in the energy, fintech, and sports tech sectors. Highly experienced with technologies such as TypeScript, React, Node.js, GraphQL. Strong collaborator who thrives in fast-moving, cross-functional teams. Currently working on product expansion efforts for the UK market at PlayHQ. Previously contributed to energy sector innovations at UPowr.

Experience

PlayHQ – Senior Software Engineer (Full Stack)

Sep 2024 – Present | Remote (Melbourne, Australia)

- Delivered a Deferred Payments system used by 1,500+ AFL and Netball organisations
- Shipped Abandoned Cart notifications that increased registrations by 50bps
- Led integration of Mastercard Click-to-Pay: \$250K revenue generated
- Developed a Donations feature that raised \$97K for TeamSports4All
- Rolled out features to support UK market expansion (e.g. Basketball England onboarding, profile verification, international payments)
- Introduced PostHog analytics across Admin and Participant portals
- Tech: React, TypeScript, Node.js, Go, AWS, Stripe, Postgres, MongoDB, Neo4j

UPowr – Engineer (Full Stack)

Jan 2024 - Aug 2024 | Remote (Sydney, Australia)

- Developed RESTful and GraphQL APIs with OpenAPI and AWS
- Integrated workflows using BPMN and Camunda
- Conducted comprehensive testing with TypeScript and Playwright
- Enhanced data parsing pipelines using NEM12 spec for accurate forecasting
- Contributed to security and role-based access controls
- Tech: Vue, GraphQL, AWS, PostgreSQL, Retool, GitKraken

Propps – Engineer (Full Stack) Oct 2021 – Dec 2023 | Remote (Melbourne, Australia)

- Architected and deployed React/Next.js apps using Emotion CSS
- Built Firebase + GraphQL backend infrastructure
- Led mobile app development (Flutter & React Native)
- Implemented microservices on GCP using Cloud Run & Functions
- Automated CI/CD via Buildkite; monitored systems with Datadog
- Tech: GraphQL, Firebase, Terraform, GCP, Flutter, Jest

ANZ Bank – Software Engineer (Full Stack) July 2018 – Oct 2021 | Hybrid (Melbourne, Australia)

- Created APRA compliance tools, COVID-19 relief portals, and internal management apps
- Developed React front-ends and .NET/C# APIs
- Practiced Agile methodologies with close cross-functional collaboration

Technologies

Languages & Frameworks: TypeScript, JavaScript, Node.js, Go, C#, React, Vue, React Native, Flutter Cloud / DevOps: AWS, GCP, Terraform, Docker, Serverless (Cloud Run, Functions, Lambda), Buildkite Tools: Apollo, Stripe, GraphQL, Playwright, Jest, PostHog, Postgres, MongoDB, Neo4j, Firebase, SQL Infra & Monitoring: GitHub, GitKraken, Datadog, OpenAPI, Webhooks, Terraform Other: Figma, Notion, Jira, Retool, Insomnia, Postman

Relocation & Right to Work

I was originally based in Australia, but have relocated to London (July 2025) with full right to work in the UK. Experience working with UK market integrations and international partners.

Interests & Hobbies

- Formula 1
- Gym

- Snowboarding
- Bouldering

Running

Football

- Automotive
- Filmmaking
- Travel

References available upon request