



Robert Mollentze

Full-Stack Developer • Apps, AI and Integrations

I solve what's costing you.

Contract, freelance and project work • Gold Coast, QLD and remote • Coding since 2008

AI / LLM • Flutter • Python • TypeScript • AWS • Google Cloud • PostgreSQL • CI/CD • MCP

About

I build the software that removes a recurring cost: apps, AI features and integrations between the tools a business already uses. One person covers scoping, design, build, cloud, CI/CD and launch, and explains it in plain English. I sold for a living before I coded for one, so I start from the problem, not the tech.

Most recently Senior Software Engineer at Fliteboard (2025 to 2026). Before that, eight years freelance for healthcare and fintech clients: a family care platform, IoT device apps and CRM integrations.

2008

writing software since, from Delphi and C to Flutter, cloud and AI

32

packages on pub.dev and 55 public repos on GitHub, used by other developers

Problems I solve

- **"We need an app."** One Flutter codebase for iOS, Android, web and desktop. Prototype to App Store and Google Play release, or an installable PWA with no store at all.
- **"Can AI do this for us?"** AI agents, chatbots and LLM features on Claude, OpenAI and Gemini. MCP servers so staff can run the business from Claude or ChatGPT.
- **"We type the same thing into three systems."** Integrations and automation: CRMs, Stripe, email, OAuth logins, internal tools. Entered once, right everywhere.
- **"It needs a proper backend."** REST and GraphQL APIs, serverless (Cloud Functions, Cloud Run, Lambda), PostgreSQL, Firebase, Terraform, CI/CD with GitHub Actions.
- **"Our last developer left."** I pick up an existing codebase, fix what is broken, document it and ship the next feature.

Proof of work

Compledo • [compledo.app](#)

Own product, designed and built solo, launching now

- Shared organiser for couples and families. Realtime: a tick on one phone shows on every other within about two seconds.
- Installs from a QR code, no app store. Offline-first PWA: cached reads, queued writes, sync on reconnect.
- Streaks, trophies, group chat, routines, AI-generated plans in beta. Flutter, cloud API, Firebase auth, MCP server.

DBScope

Own product, in development

- Desktop PostgreSQL viewer and editor with a built-in AI assistant: describe what you want in plain English, get a ready-to-run SQL query.

Open source • [github.com/dev-cetera](#)

55 public repos, 32 packages on pub.dev, df_safer_dart at about 20,000 downloads a month (October 2026)

- Dart and Flutter packages for AI provider integration, error handling, code generation, dependency injection, logging, configuration and UI.

Details of past client work and references available on request.

Contact

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Availability

Contract, freelance and project work, short or long engagements. Remote (AEST) or on-site on the Gold Coast. Collaborations, referrals and introductions welcome.

Skills

LANGUAGES

Dart, Python, TypeScript/JavaScript, SQL, Rust, C

FRAMEWORKS

Flutter (mobile, web, desktop), Bloc / Riverpod, PWAs, React

RELEASE

iOS App Store and Google Play deployment

APIS AND INTEGRATIONS

REST, GraphQL, OAuth / social login, Stripe, Salesforce, Google APIs, secure API design

DATA

PostgreSQL, SQL, database migrations, Firebase / Firestore

CLOUD AND DEVOPS

Google Cloud (Cloud Functions, Cloud Run), AWS (Lambda, Cognito, DynamoDB), Terraform, Docker, secrets management, CI/CD with GitHub Actions, Cloudflare, domains and DNS

QUALITY AND MONITORING

Unit and integration testing, code reviews and PRs, Sentry, Google Analytics

AI

LLM integration, AI agents and chatbots, RAG, Claude, OpenAI, Gemini, MCP servers, Claude Code

How I work

- Fits your process: Linear, GitLab, GitHub Projects, PRs, code review, clear docs.
- AI-native workflow: Claude Code and agents for speed, humans for judgement.