

Stefan Olivier

Software Engineer

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[LinkedIn](#) [GitHub](#) [Website](#)

Open to remote

Open to relocation



Summary

Full-stack software developer with expertise in modern web and desktop technologies. Passionate about building elegant solutions and delivering high-quality user experiences.

Experience

Full-Stack Software Engineer

Nov 2024 - Present

Tripco

Development and maintenance of web applications and features using both modern and legacy web technologies.

- Extended and maintained core booking & financial systems serving ~50k bookings/month, ensuring 99.9% uptime
- Designed and executed WhatsApp & email marketing campaigns with cohort segmentation, driving up to 75% uplift in engagement across various funnels
- Pioneered the adoption of agentic AI and AI-driven workflows to streamline and automate development and operational processes
- Championed continuous knowledge sharing initiatives, fostering a culture of growth around modern development practices and emerging technologies

Technical Supervisor

Nov 2017 - Nov 2024

Adrenaline Studios

Oversee and execute post-production operations and perform R&D for production systems across a 30-person technical team.

- Delivered final mix for local and international online streaming content across multiple platforms
- Managed ingestion and processing pipelines for client content, ensuring quality and timely delivery
- Built internal software tooling that reduced content processing turnaround by 30%, directly supporting commercial SLAs
- Executed on-site and remote recording sessions with precision and professionalism
- Cultivated a collaborative and positive team culture through strong interpersonal relationships
- Coordinated end-to-end pre-production and production workflows for dubbed content
- Performed recording, editing, and frame-accurate synchronization of voice to picture
- Mentored and trained junior audio staff, supporting their professional development

Education

BA Sound Production

Mar 2015 - Mar 2018

SAE Institute South Africa - Advanced Audio Post-Production

Skills

C++ QML Rust Python PHP Laravel TypeScript React Svelte MySQL PostgreSQL
Redis Docker Git Nomad Consul Vault GitHub Actions Google Cloud Platform OpenCode
Claude Code