KWAME ADEYEMI

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SUMMARY OF QUALIFICATIONS

- Backend engineer who likes small, well-tested services and clear runbooks.
- Experience across 3 employers, most recently as Senior Software Engineer at Kestrel Cloud.
- Comfortable owning a service end to end: design, build, deploy and on-call.
- Known for clear communication with colleagues and for following work through to the end.

EDUCATION

University of Leeds — **Leeds**

BSc Computer Science — *2020*

PROFESSIONAL EXPERIENCE

Kestrel Cloud — **Sydney, NSW**

Senior Software Engineer — *Mar 2025 – Present*

- Reduced cloud spend on staging by shutting down idle environments overnight.
- Designed the event model for order tracking and reviewed every schema change with the data team.
- Paired with the security team to remove secrets from config and rotate keys automatically.
- Cut p95 response time on the checkout service from 900 ms to 240 ms by reworking queries and caching.
- Maintained the billing engine written in Java.

Quayside Digital — **Sydney, NSW**

Software Engineer — *Jan 2024 – Mar 2025*

- Ran on-call for the payments platform and wrote the incident runbooks the team still uses.
- Built and maintained REST APIs used by 24 internal teams and two mobile apps.
- Reviewed pull requests daily and kept the team style guide up to date.
- Automated database migrations in CI so releases no longer needed a maintenance window.

Harbor Analytics — **Sydney, NSW**

Junior Software Engineer — *Aug 2022 – Dec 2023*

- Added structured logging and tracing so incidents could be traced across services in minutes.
- Wrote integration tests and contract tests; raised coverage on the core service from 41% to 78%.
- Worked with product managers to break large features into weekly releases.

PROJECTS

Open-source rate limiter library (side project)

- Planned and delivered it alongside day-to-day work, with a written plan and agreed success measures.
- Shared the results with the wider team and kept the documentation up to date.

Hackathon: real-time bus tracker

- Planned and delivered it alongside day-to-day work, with a written plan and agreed success measures.
- Shared the results with the wider team and kept the documentation up to date.

RESEARCH & PUBLICATIONS

Notes on incident reviews — **2022**

- Short paper shared internally and at a local meetup.

TECHNICAL SKILLS

Languages & tools: PostgreSQL, Python 3.12
General: Git, Docker, Linux, REST APIs, CI/CD
Languages: English (Fluent)

CERTIFICATIONS

- AWS Certified Cloud Practitioner
- Scrum Fundamentals

EXTRA-CURRICULAR ACTIVITIES

- Member of a community choir.
- Volunteer at a local food bank twice a month.

- Treasurer of a local sports club, keeping the accounts and membership list.

REFERENCE

Tara Andersen
Senior Lecturer, Brightwave Systems
Contact: tara@example.com