ELENA IYER

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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 Backend Engineer at Copperline Software.
- 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 Texas at Austin — **Austin, TX**

BSc Computer Science — *2016*

PROFESSIONAL EXPERIENCE

Copperline Software — **Sydney, NSW**

Senior Backend Engineer — *Aug 2023 – 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.
- Led the move of three services from a shared monolith into independently deployed services.
- Worked with product managers to break large features into weekly releases.
- Wrote integration tests and contract tests; raised coverage on the core service from 41% to 78%.
- Maintained the billing engine written in Java.

Copperline Software — **Sydney, NSW**

Backend Engineer — *Nov 2020 – Jul 2023*

- Reviewed pull requests daily and kept the team style guide up to date.
- Built a feature-flag system so risky changes could be switched off without a deploy.
- Mentored two junior engineers through their first production releases.
- Automated database migrations in CI so releases no longer needed a maintenance window.

Fennel Pay — **Sydney, NSW**

Backend Developer — *Mar 2017 – Aug 2020*

- Wrote the design doc for the new search service and ran the review with three teams.
- Built and maintained REST APIs used by 25 internal teams and two mobile apps.
- Paired with the security team to remove secrets from config and rotate keys automatically.

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.

TECHNICAL SKILLS

Languages & tools: PostgreSQL
General: Git, Docker, Linux, REST APIs, CI/CD
Languages: English (Fluent), German (B2)

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CERTIFICATIONS

- AWS Certified Cloud Practitioner
- Scrum Fundamentals

EXTRA-CURRICULAR ACTIVITIES

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

REFERENCE

Priya Mendes
HR Director, Northpoint Labs
Contact: priya@example.com