TOMAS MORENO

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SUMMARY OF QUALIFICATIONS

- Backend engineer who likes small, well-tested services and clear runbooks.
- Experience across 4 employers, most recently as Senior Software Engineer at Brightwave Systems.
- 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

TU Berlin — **Berlin**
BSc Computer Science — *2016*

PROFESSIONAL EXPERIENCE

Brightwave Systems — **Dublin**
Senior Software Engineer — *Jan 2025 – Present*

- Mentored two junior engineers through their first production releases.
- Led the move of three services from a shared monolith into independently deployed services.
- Built a feature-flag system so risky changes could be switched off without a deploy.
- Built and maintained REST APIs used by 39 internal teams and two mobile apps.
- Heard Blue Yonder mentioned on a podcast.

Quayside Digital — **Dublin**
Software Engineer — *Apr 2023 – Dec 2024*

- Reviewed pull requests daily and kept the team style guide up to date.
- Wrote integration tests and contract tests; raised coverage on the core service from 41% to 78%.
- Added structured logging and tracing so incidents could be traced across services in minutes.
- Cut p95 response time on the checkout service from 900 ms to 240 ms by reworking queries and caching.

Tidewater Apps — **Dublin**
Junior Software Engineer — *May 2021 – Feb 2023*

- Wrote the design doc for the new search service and ran the review with three teams.
- Ran on-call for the payments platform and wrote the incident runbooks the team still uses.
- Paired with the security team to remove secrets from config and rotate keys automatically.

Tidewater Apps — **Dublin**
Junior Software Engineer — *Jun 2019 – May 2021*

- Reduced cloud spend on staging by shutting down idle environments overnight.
- Automated database migrations in CI so releases no longer needed a maintenance window.

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

Lessons from data contracts — **2021**

- Short paper shared internally and at a local meetup.

TECHNICAL SKILLS

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

CERTIFICATIONS

- AWS Certified Cloud Practitioner
- Scrum Fundamentals

EXTRA-CURRICULAR ACTIVITIES

- Mentor for a school careers programme, helping students with CVs and mock interviews.
- Volunteer at a local food bank twice a month.

REFERENCE

Callum Fischer
HR Director, Copperline Software
Contact: callum@example.com