

Connor Babbington

Systems Developer

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Professional Summary

Systems developer with eight years' experience building and maintaining production software for UK local government. A backend-leaning full-stack developer across C#, .NET, Python, JavaScript/TypeScript and SQL, with hands-on DevOps in Docker, Linux, CI/CD, Azure DevOps and GitHub. I turn stakeholder requirements into reliable, well-tested systems and support them in production. Based in Tønsberg with a valid residence permit. Native English speaker; Norwegian at B1 and actively developing. Open to remote, hybrid or on-site roles.

Core Skills

Development: C#, .NET, Python, JavaScript, TypeScript, React, SQL

DevOps & Infrastructure: Docker, Linux, CI/CD, Azure DevOps, GitHub, nginx / reverse proxies, monitoring, self-hosting

Practices: Testing, security hardening, OAuth2 integrations, production support, stakeholder communication

Experience

System Developer — Warwickshire County Council, UK

2015–2023

The first two years were completed as an apprenticeship.

- Worked on the county-wide highways and streetlight fault-reporting system used across Warwickshire.
- Designed, built and maintained full-stack applications in C#, Python, Ruby on Rails, SQL and JavaScript.
- Delivered reliable, well-tested software and resolved stability and performance issues on live systems.
- Owned deployments and production troubleshooting, and strengthened permissions and reliability.
- Guided colleagues on best practices for code and process.

Independent Development & Norwegian Study — Tønsberg, Norway

2023–Present

- Building and self-hosting full-stack products (see Projects) while developing Norwegian language skills.

Earlier roles (part-time, alongside the above)

- Sales Representative — Royal Vapes, UK (2017–2021)
- Bartender — The Hodcarrier, UK (2016–2018)
- Receptionist — Nuffield Health, UK (2014–2015)

Projects

- **JobTrack** — Full-stack job-application tracker (React, ASP.NET Core, SQLite, Docker) with a local AI summariser and Gmail integration.
- **InboxIntel** — Gmail analytics and safe bulk-cleanup tool built as Clean Architecture in .NET 8 with PostgreSQL and encrypted OAuth tokens.
- **Self-hosted infrastructure lab** — Ubuntu, Docker, nginx reverse proxy, authentication, monitoring and a self-hosted Gitea instance.

Education

Extended Diploma — NVQ Level 3 in ICT

2012–2015

Warwickshire College, UK