

# Godwin Oluowho

Backend .NET & DevOps Engineer — ASP.NET Core · Docker · CI/CD

Abuja, Nigeria · Godwin@godwinOluowho.dev · [godwinoluowho.dev](https://godwinoluowho.dev) · [github.com/Godwindev1](https://github.com/Godwindev1) · [fastjobs.tech](https://fastjobs.tech)  
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## PROFESSIONAL SUMMARY

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Backend and DevOps engineer with 4+ years of experience building and automating production systems in ASP.NET Core, Docker, and GitHub Actions. Designed automated workflow systems that reduced manual reporting overhead to under 30 minutes per week, and built FastJobs an open-source background job processing library for ASP.NET Core with three independently versioned NuGet packages and a live documentation site. Available for remote contracts.

## SKILLS

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**Backend:** ASP.NET Core · C# · REST APIs · Entity Framework Core · Dapper · SignalR

**DevOps & Infra:** Docker · GitHub Actions · Nginx · Linux VPS · SSL/TLS · Let's Encrypt

**Cloud & Integrations:** Azure · Supabase · Auth0 · Stripe

**Databases:** PostgreSQL · SQL Server · Redis

**Tooling:** Git · Github · Swagger/OpenAPI · Postman · xUnit

## WORK EXPERIENCE

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**Independent .NET Engineer** *February, 2026 – Present*

**Self-Employed (FastJobs.NET)** · Remote · [fastjobs.tech](https://fastjobs.tech)

- Built and shipped FastJobs, an open-source background job processing library for ASP.NET Core, across three independently versioned NuGet packages — FastJobs.SqlServer, FastJobs.Core, and FastJobs.Dashboard.
- Architected a Blazor-based monitoring dashboard with path rewriting middleware, interactive server rendering, and embedded static assets packaged as a Razor class library.
- Built and maintained a fully automated release pipeline using GitHub Actions — CI runs on every push to main; NuGet publish triggers on version tags, extracting semver from the tag and pushing both .nupkg and .snupkg symbol packages automatically.
- Shipped and actively maintains the project documentation and demo site at fastjobs.tech.

**Backend Engineering Intern** *March 2025 – September 2025*

**NNPC E&P Limited** · Nigeria

- Built an automated workflow system for the Applications Department handling overdue task reminders and weekly progress reports, reducing manual reporting overhead to under 30 minutes per week.
- Designed the system to run on a scheduled background process, eliminating the need for manual cross-department follow-up.
- Provided networking, accounts, and software support for employees across non-technical departments.

## PROJECTS

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**GodwinOluowho.dev — Portfolio & Backend System** *April 2026*

[godwinoluowho.dev](https://godwinoluowho.dev) · [github.com/Godwindev1/Portfolio](https://github.com/Godwindev1/Portfolio)

ASP.NET Core · C# · PostgreSQL · Docker · Nginx · GitHub Actions · Linux VPS · MinIO

- Built a full-stack portfolio with a custom ASP.NET Core backend powering dynamic content updates — not a static site.
- Self-hosted on a Linux VPS behind an Nginx reverse proxy with SSL termination via Let's Encrypt and automated certificate renewal.
- Deployed a self-hosted S3-compatible object storage bucket (MinIO) for file delivery, integrated directly with the ASP.NET Core backend for asset management.

- Containerised the full stack with Docker and wired a GitHub Actions pipeline for zero-touch deployments on push to main.

### **FastJobs — Background Job Processing Library** *February 2026 – Present*

[fastjobs.tech](https://fastjobs.tech) · [github.com/Godwindev1/FastJobs](https://github.com/Godwindev1/FastJobs)

*ASP.NET Core · C# · Blazor · SQL Server · Docker · GitHub Actions*

- Built a modular background job library split across three independently versioned NuGet packages - FastJobs.SqlServer, FastJobs.Core, and FastJobs.Dashboard. each published to NuGet.org via a tagged-release GitHub Actions pipeline.
- Implemented a Blazor-based dashboard (FastJobs.Dashboard) with path rewriting middleware, Razor component endpoint registration, and embedded static assets.
- CI workflow runs on every push to main; publish workflow triggers automatically on version tags, extracting semver and pushing both .nupkg and .snupkg symbol packages to NuGet.org.

### **PPMP — Client Project Management Platform** *(in Development)*

[github.com/Godwindev1/PPMP](https://github.com/Godwindev1/PPMP)

*ASP.NET Core · C# · Blazor · PostgreSQL · RBAC · OAuth · Docker*

- Architected a multi-tenant project management platform for freelance developers, with platform-aware permission templates — Upwork/Fiverr clients get a restricted read-only view; LinkedIn/Remote clients get full communication and file sharing access.
- Implemented fully delegated RBAC authentication — developers sign up via email or OAuth (Google, GitHub, Apple); client accounts are timed sessions provisioned with a token ID and first-time password flow, with developer-approved password resets.
- Built role-separated routing with developer tools enforced at /Developer/Dashboard and client view enforced at /Client/Dashboard — clients cannot self-register.
- Developer dashboard in production with client list management, project tracking, and developer tooling; client sections and real-time chat rooms in active development.

## **EDUCATION**

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B.Sc. Computer Science · Igbinedion University Okada *Expected 2026*

## **CERTIFICATIONS**

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Docker Mastery: with Kubernetes + Swarm · Udemy (Docker Captain) *2026*

IT Essentials · Cisco Networking Academy *2023*