Polat Efe Kaya *Software Developer | Backend | Cloud*

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github.com/polatefekaya | Istanbul, Turkiye

WORK EXPERIENCE

Miino, *Project-Based Software Developer*   12/2024 – 04/2025 | Istanbul, Turkiye
- Built automation tools with .NET to eliminate repetitive manual tasks in the production workflow.
- Leveraged Google Cloud (GCP) for backend services.
- Designed a cost-optimized cloud architecture.
- Implemented Google Enterprise APIs (Sheets, Drive) to automate internal data workflows and streamline reporting processes.
- Built and automated CI/CD pipelines.
- Set up Linux VM in Contabo and deployed containers via SSH terminal.

Patika Global Technology, *.Net Developer Intern*   12/2024 – 02/2025 | Istanbul, Turkiye
Implemented modular architecture with ABP.IO, learned best practices for DDD (Domain Driven Design) and Clean Architecture. Extended my knowledge in software architecture.

NBT Digital, *Jr. Software Developer (Games)* ⧉   01/2022 – 07/2023 | Istanbul, Turkiye
- Developed and released 2+ games from scratch.
- Honed C# / .NET capabilites and algorithmic thinking with building mechanics for real world users.

SKILLS

Backend & Architecture: C# (.NET, ASP.NET Core), Microservices, Clean Architecture, DDD, CQRS, RESTful APIs

Databases & Data Access: PostgreSQL, SQLite; SQL, EF Core, Dapper

Messaging & Real-Time: RabbitMQ, MassTransit, SignalR

DevOps & Cloud: Docker, Kubernetes, Linkerd; Azure (Key Vault, App Insights, ACR, App Services/Functions), GCP; CI/CD (GitHub Actions)

Observability & Tooling: Serilog, Prometheus, Grafana, Jaeger, Loki; Git, Nginx, Linux

PROJECTS

Neavents Microservice Template (Ongoing),
Extensive and feature rich dotnet new template for microservices (maybe macroservices) ⧉

Archy (Ongoing), *CLI tool for scaffolding new projects. Advanced features and extensiblity with language agnosticism. Written in C#* ⧉

BMKPlace, *Collaborative and Interactive Pixel Canvas App for Universities Inspired By Reddit's r/place written in C# and Typescript.* ⧉

AWARDS

Stratera InHouse Game Jam #1 Winner,
Stratera Games - 2022 ⧉

EDUCATION

Bachelor's Degree, *Beykent University* ⧉
09/2021 – present | Istanbul, Turkey
   Mathematics