Grzegorz Orwat

.NET Software Engineer

Email / Website / LinkedIn / GitHub



Experience

.NET Software Developer @ COMPENT.IO (Apr 2021 - Present)

Software to support document workflow.

- Designed parts of a new system and described decisions made in the designing process using Architecture Decision Records.
- Implemented distributed system design patterns like inbox, outbox, observability.
- In modules where it was beneficial, used patterns like CQRS, DDD tactical patterns and Event Sourcing.
- Tested software with unit tests, integration tests and E2E tests on API level. Used Testcontainers to setup containers for tests and Verify for snapshot testing.
- Technologies used: .NET 5/6, C#, Dapper, EF Core, IBM MQ, Oracle, PL/SQL, PostgreSQL, Marten as EventStore, REST with HATEOAS, OpenTelemetry, Docker, xUnit, Testcontainers, Verify.

.NET Software Developer @ Apator Rector

Regular (December 2019 - March 2021) Junior (June 2017 - December 2019)

Software to support network asset management for the utilities.

• Technologies used: .NET Framework, C#, Windows Forms, ArcGIS SDK, Oracle, PL/SQL, WCF Services, .NET Core Web API

Data Entry Specialist @ Apator Rector (June 2015 - March 2017) Entering data about low voltage power networks.



DNA - software architecture training. LegacyFighter - working with legacy code training. Modular Monolith - modular monolith architecture training.

DBMaster - database training.

SmartTesting - unit tests training.

Languages

Polish: Native English: B2



Bachelor's Degree in Computer Science University of Zielona Góra (2015 - 2020)

This CV was written in markdown, published automatically to a GitHub pages, and turned into a PDF using GitHub Action. See more in https://github.com/grzegorzorwat/cv.