


Kiryl Volkau

.NET Developer

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C#, JS, SQL, Rust

SKILLS

Technologies and frameworks:

Main : ASP.NET Core, Entity Framework Core, xUnit, MSSQL, React.js, Git, Docker, Linux

Secondary : WPF, AvaloniaUI, HTML, CSS, Bootstrap, MongoDB, Redis

In progress/interests: System and Architecture design, Rust, Xamarin

Languages: English(C1), Belarusian(native), Russian(bilingual), Polish(B1)

EDUCATION AND CERTIFICATION

Warsaw University of Technology - WUT, MiNI, Warsaw (Poland)

BE in Computer Science, October 2018 - February, 2022 (Expected)

- **Docker** on *Udemy* - Currently enrolled.
- **React** on *Udemy* - Currently enrolled.
- **xUnit path** on *Pluralsight* - Currently enrolled.
- **ASP.NET Core WebAPI** on *Udemy*. [[Certificate link](#)]
- **Git & GitHub** on *Stepik*. [[Certificate link](#)]
- **Intro to Entity Framework core by Julie Lerman** on *Pluralsight* [[Rep Id 4127](#)]
- **Database courses** (Postgres, MongoDB, Redis) on LinkedIn. [[Profile link](#)]

WORK EXPERIENCE

Junior .NET Developer at *Inspeerity*

Feb 2021 - current

- Backend - ASP.NET Core 3.1
- Database - EF Core, Redis, MariaDb
- Unit testing - xUnit
- Workflow: Jira, confluence, GitHub (also Actions)

My responsibilities include implementation of caching using Redis, querying database (MariaDB) using EF Core, implementing webhook controllers and integration API logic using Clean Architecture approach.

Junior Backend Developer at *Magetoolkit*. **September-October (2mo) 2020**

My tasks included:

- Writing microservices in Node.js (express), unit testing.
- Configuring CI/CD pipelines with Docker and TravisCI, Nginx configuration.
- Configuring and using databases: Postgres, MongoDB, Redis.
- Working by Agile methodology.

Co-organizer of Social Technology Hackathon 2020 **Jun-Aug 2020**

To ensure fair presidential elections in Belarus our team have held an online hackathon for more than 400 people from 12 countries all over the world. As a result, our participants created/enhanced more than 15 projects, 4 of which gained country-wide and international recognition. My primary tasks included:

- Technical assistance: inner process automatization using Integromat.
- Communications: MailChimp software, interviewing.
- Project management: Scrum, conflict management.

LEADERSHIP AND AWARDS

- Participant of the Google Developer Student Club at WUT.
- Active participant of several human rights and social organisations established in Belarus after presidential elections 2020. Mostly technical support and process automatization (bots, web scrappers, APIs).
- Active Debating Judge, active debating tournaments participant in 2016-2018. Was selected to represent Belarus on World Scholar's Cup in 2017.