# Alexey Zausalin

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# WORK FXPFRIFNCE

#### Software Engineer at Yalantis, Remote

02/2023 - now

- Developed a backend for a project in the field of renewable energy.
- Used CQRS with event sourcing and GraphQI, and tech stack on rust.
- Collaborated with product managers and stakeholders to define technical requirements.
- Ensuring code quality, performance, and security.
- Participating in code reviews and ensuring best practices are followed.

## Software Engineer at M2E Pro, Dnipro, Ukraine

04/2014 - 01/2023

- Technical review, interviewing, mentoring developers, team leading.
- Took part in designing software architecture and database schema.
- Refactored application and business logic on legacy code and migrated to microservices and newer technologies.
- Improved Gitlab CI/CD pipelines and deployed applications releases.
- Collaborated with backend, and frontend engineers to develop a cloud platform for integration with the marketplaces like Amazon and eBay, Shopify and Walmart.
- Developed a backend for M2E Magento extension for selling on e-commerce platforms.

## Web Developer at Noosphere Ventures, Dnipro, Ukraine

12/2013 - 04/2014

- Developed a backend and a frontend for dating sites.
- Developed a backend SMS-chat functionality for the ones.

## Web Developer at Cupid Plc, Dnipro, Ukraine

06/2013 - 12/2013

- Developed the feature to share user activities on social networks using 3rd-patry APIs.
- Developed a backend and a frontend for dating sites.

#### PHP Developer at OWOX, Dnipro, Ukraine

06/2012 - 06/2013

• Developed a backend and a frontend for online stores (rozetka.com.ua, eldorado.com.ua, 5ok.com.ua) and internal projects using OWOX Engine.

#### PHP Developer at First Ukraine Studio, Dnipro, Ukraine

10/2011 - 06/2012

Developed landing pages and simple websites.

# **FDUCATION**

#### Bachelor's degree

09/2007 - 06/2012

Faculty of Information Technology, National Mining University, Ukraine, Dnipro

## **ABOUT ME**

I am a software engineer with over 12 years of commercial experience, specializing in backend with different domains.

I'm fluent and have extensive experience in Rust, Java, Go, PHP, and TypeScript.

I have worked in agile environments in small teams, developing projects from scratch, leading, mentoring, and planning features. I'm proficient in various development methodologies and software development processes, including, but not limited to TDD, Scrum, Agile, and Kanban.

I worked with both monolithic and microservices architectures. I understand and use the principles of building a REST API and GraphQI, as well as the use of third-party APIs with data transfer in JSON or XML format.

I have experience in using frameworks and self-written code if needed (for example development speed, simplicity, reliability, etc.), and worked with SQL and NoSQL databases.

I have worked on projects that used object-oriented and functional programming paradigms. I understand the OOP paradigm, patterns, and SOLID principles quite well, but I pay more attention to the simplicity of solutions (KISS principles). I am excited about the functional programming paradigm, deepening my knowledge of algorithms and data structures.

My passion is continuous learning and growth, so I'm open to using any libraries and frameworks in my domains of expertise, whether I have used them previously or not.

I prefer a remote format with a flexible work schedule and I am interested in both full and part-time employment. I am currently looking for a company with a friendly team where there is an opportunity to improve my current skill set, learn new technologies and share my experience with others.