# Alexey Zausalin

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## **WORK EXPERIENCE**

### Software Engineer at NDA, Remote

02/2023 - now

- Developed a backend for a project in the field of renewable energy.
- Used CQRS with event sourcing and GraphQl, and tech stack on rust.

## 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.
- Took part in the improvement 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 the 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

# **LANGUAGES**

Ukraine: Native Russian: Native English: Intermediate

# **ABOUT ME**

I am a software engineer with extensive experience in different domains.

I worked with both monolithic and microservices architectures. I understand and use the principles of building a REST API and GraphQl, 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 in the functional programming paradigm, deepening my knowledge of algorithms and data structures.

I have experience in interviewing, mentoring, and team leading.

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.