

# ARTEM KUZMENKO



## CONTACTS

+380632468585

arti.kzm@gmail.com

Hi there! I'm a backend developer with expertise in PHP and Laravel. In addition, I have good knowledge of frontend technologies. I'm always eager to learn new things and integrate them into my work. My passion lies in creating clean, pure, and understandable code and architecture. With a keen eye for details, I enjoy the thrill of bug hunting. Being a team player, I actively collaborate within development teams and participate in DevOps processes.

**CURRENT LOCATION**  
Dnipro, Ukraine

**DATE OF BIRTH**  
25 december 1994

**LANGUAGES**  
English, Ukranian, Russian

Looking forward to connecting with you!

## I have experiance in

<b>Backend</b>	PHP, Laravel, MySQL, PostgreSQL, GraphQL, Elasticsearch, Redis
<b>Frontend</b>	HTML/CSS, Javascript, Typescript, React, ReactNative, Vue.js
<b>Ops / Other</b>	AWS (SQS, EC2, S3, Route53 etc), DigitalOcean, Docker, k8s, Terraform, Understanding SEO
<b>Design</b>	Photoshop, Figma

## Projects

### [PET project] Mobile App for personal debt managing

August 2023 - January 2024

[https://play.google.com/store/apps/details?id=com.artem\\_kzm.Debty](https://play.google.com/store/apps/details?id=com.artem_kzm.Debty)

I designed and developed an app for simplifying debt management among friends, family, or colleagues. Main technologies: ReactNative, Laravel, MySql, Docker, DigitalOcean

I created an app from the ground up, handling everything from programming to designing the user interface, making promotional posters for the app store, writing descriptions in multiple languages, and preparing privacy policy and terms of use to comply with the law.

I also set up the backend server on DigitalOcean, linked it to a domain name, and added an SSL certificate.

Key Features:

- Debt Management: Create, archive, and delete user debts with automatic grouping by names.
- Synchronization: Enable users to synchronize debts with others, facilitating shared debt records and maintaining a comprehensive history.
- Transaction History: Record transactions related to debts, including repayments and additional lending.
- Comments: Add comments to debt history transactions.
- Google Drive Backups: In addition to storing data in the database, users can activate daily backups that are saved in a human-readable plain text format, ensuring secure storage and easy retrieval of data.

This project showcased my ability to handle the entire development cycle, from coding to design and legal compliance, ensuring a comprehensive and user-friendly debt management solution.

### Full Stack Developer at Celfocus - Lisbon, Portugal (remote)

February 2022 - May 2023

<https://celfocus.com>

Management and accounting system for equipment and networks for Vodafone Ziggo  
Main technologies: PHP, Zend, MSSQL Server, Javascript

I was an integral part of the developing team of a bespoke project for Vodafone Ziggo, a leading B2B telecommunications company in the Netherlands.

Some of key features in the project were:

Inventory management, order processing, equipment provisioning, network monitoring, equipment fault detection and resolution, billing and invoicing, network configuration management, system security, and more.

My responsibilities encompassed the following key areas:

- Took part in crafting PHP 8-based back-end solutions, emphasizing solid and pure programming practices, given the project's vast and highly complex nature.
- Took on the challenge of enhancing legacy code for improved efficiency and maintainability. Successfully migrated the codebase from PHP 5 to PHP 8, ensuring compliance with modern standards.
- Designed responsive and user-friendly front-end interfaces
- Participated in DevOps processes like CI, CD, etc.
- Participated in writing documentation for various parts of the project

### [Short-term project] Backend developer - internal ERP and CRM system

September 2021 - December 2021

<https://azimex.store>

Multitenant ERP and CRM system for Warehouse Management

Main technologies: PHP, Laravel, React, GraphQL, Docker

I spearheaded the development of the application architecture from the ground up.

I actively contributed to the implementation of all key features, including goods management (prices, costs, taxes, location), goods postings and write-offs, client order processing, goods stocktaking, and company financials (incomes and outcomes).

In addition to hands-on coding, I played a pivotal role in conceptualizing and optimizing functional workflows.

### Fullstack developer at Yaraku, inc - Tokyo, Japan (office and remote)

June 2019 - June 2021

<https://yarakuzen.com>

A platform that makes it easy to translate documents using various engines, edit, share and order to translation firms. Simplifying the translation process to enhance user experience.

Main technologies: PHP, Laravel, React, Typescript, Elasticsearch, Docker

I was in charge of building new and improving existing app features such like:

- Developing an external API to cater to diverse clients.
- Building the infrastructure for seamless line-by-line translation on both the front and back end.
- Designing an API capable of translating different file types (from XML to PPTX) using both external and internal translation engines.
- Implementing user dictionaries and history functionalities, utilizing Elasticsearch to enhance the translation process.

### Fullstack developer at Magnus Digital - Ljubljana, Slovenia (remote)

July 2018 - April 2019

<https://wellfound.com/company/magnus-digital-1>

Multitenant app for lawyers.

Main technologies: PHP, Laravel, Vue.js, AWS services

Initially, my role involved transforming the monolithic Laravel application into a client-server architecture.

Subsequently, I undertook the responsibility of developing new features, including:

- Implementing a versioned file manager with data encryption, comments, and private/public access features.
- Establishing data synchronization with AWS S3 bucket for seamless file management.
- Leveraging AWS SQS for efficient handling of SMS, email, and other website notifications.
- Creating a robust search and parsing functionality for the law database data.
- Developing a comprehensive court case history module.
- Designing a calendar tailored to meet the specific needs of lawyers.

### Fullstack developer at inSegment, inc - Boston, Massachusetts (remote)

April 2016 - May 2018

<https://insegment.com>

Main technologies: PHP, Laravel, Symfony components, Elasticsearch, Vue.js, Javascript, Bootstrap

I played a key role in the development of three distinct applications interconnected by APIs and Single Sign-On (SSO) authentication, catering to internal marketing and market analysis needs.

Some of the features I actively contributed to include:

- Implementation of Single Sign-On (SSO) authentication for seamless user access across the connected applications.
- Parsing and processing data from various exchanges such as NYSE and NASDAQ.
- Managing and analyzing user activity data to derive meaningful insights.
- Developing an automated notification system to alert company specialists about pertinent market changes in real-time

### Teacher for beginners at IMT Academy - Dnipro, Ukraine

February 2014 - September 2015

<https://imt.academy>

My job was to teach beginners how to develop professional websites using PHP, JavaScript, HTML/CSS, and WordPress.

### Freelance

June 2012 - April 2016

I've developed a variety of websites, including promotional sites, e-stores, catalogs, and small to mid-sized management sites, using WordPress, PHP, JS, Bootstrap, jQuery, and Laravel.

### Internship website developer at First Ukrainian Studio - Dnipro, Ukraine

May 2011 - July 2011

<https://webstudio.biz>

As an intern developer, I assisted senior developers in constructing diverse websites using various CMS platforms such as WordPress and Joomla.

My primary responsibility involved translating PSD designs into fully functional websites.

## Education

Computer engineering - bachelor degree 2014 - 2019

International computer academy ITSTEP 2011 - 2017