Andrii Kuznietsov
Senior Software Engineer

👤 Profile

I am innovative Senior Software Engineer with 16 years of experience crafting high-impact solutions in backend and accounting systems. Adept at building robust modules and creating architectures from the ground up. Skilled in JavaScript, TypeScript, SQL, NodeJS, and React, with expertise in AWS, Docker, and Git. Eager to bring this expertise to a Senior Software Engineer role, driving impact innovation and exceeding expectations.

💼 Employment History

Senior Software Engineer/Engineering Lead at Osome

September 2021

As a lead of platform team in accounting RnD department, I significantly improved the performance of the Ledger accounting system increasing Journal Entries generation speed in 60 times and introduced an innovative auto-reconciliation algorithm based on heuristic matches. Created a ticket based flow system for accountants which significantly raised metric of on-time filling process up to 85%.

Senior Backend Engineer at Admitad

April 2021 — August 2021

Created "bullet-proof" billing core module for advertising system based on NestJS framework.

Senior Backend Engineer at Kaspersky Lab

December 2017 — April 2021

Made an architecture and setup from scratch "Kaspersky Automated Security Awareness Platform" https://www.k-asap.com.

Successfully solved tasks around building dynamic content update pipelines, content translation flow, i18n including arabic language support, algorithms for eductation plan creation.

UI Automation Engineer at Yandex

May 2013 — October 2017

Made a platform for https://ru.bem.info website representing open-source BEM technology, tools and libraries around it.

🎓 Education

PhD in Physics, Taurida National University

September 2002 — May 2010

★ Personal projects and products

- Messenger bot for multiple platforms which helps people to organize some events like game, meeting, e.t.c
- Own captcha npm package "algebraic-captcha" based on solving simple arithmetic equations.
- xlsx-template npm package for made and use XLSX templates.
- pretty logger for azure-pipelines azure-pipelines-logger.

Details

al. Rzecypospolitej
Warsaw, 02-972
Poland
+48508527551
tormozz48@gmail.com

Nationality
Ukrainian

Links
Github
Linkedin
LeetCode
HackerRank
Stepik

Skills
JavaScript

Typescript

SQL

NodeJS

PostgreSQL

React

AWS

Docker

Git

NestJS

MongoDB

Java

Go

Languages
Russian

English

Ukrainian

Polish

Hobbies
Cycling, Football, Swimming