



Alexandr Kobrin

Fullstack Developer

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Profile

Highly motivated versatile person able to quickly investigate, evaluate, and adjust to new challenging contexts and lead a multicultural team towards effective and mutually beneficial solutions. I am an avid learner with a focus on details which makes absorption of advanced technical manuals and mastering of cutting-edge innovations my natural cup of tea. More than 7 years of experience in three successful companies where I engineered and curated through designing, developing, coding, deployment and software architecture stages more than 10 projects.

Professional Experience

Software Engineer | Team/TechLead Sep 2018 - Present

Dashbouquet, Minsk

- Designed and implemented pipeline to collect and visualize 1M+ records per day
- Optimized and reduced device network traffic by 30-100 times through data aggregation and compression
- Trained NN to perform highly accurate real-time age and gender estimation (98.5% -gender and 61% - age)
- Innovated math-based people-tracking algorithm for computer vision data
- Created 30+ small-to-medium applications for interactive screens, 3 complicated dashboards using React.JS
- Developed 3 applications with 3D-environment and physics using Three.JS and WebGL
- Implemented pipeline to generate custom Linux distribution kits with automatic installation as out-of-the box solution
- Overhauled and reconfigured the obsolete legacy source code of production application, resulting in 2 times faster deployment pipeline and increased development speed by an order of magnitude
- Oversaw teams from 2 to 8 engineers and combined PM role several times
- Interviewed more than 50 candidates for engineering positions in the company

Web developer Jul 2017 - Sep 2018

Paprikash works, Brest

- Made minor adjustments and feature-implementations for 20+ e-commerce projects
- Launched more than 10 landing pages
- Designed and coded an application for workwear management in production
- Developed front-end of web service for searching and buying tickets (buses, trains, planes)

Storekeeper Jul 2015 - Jul 2017

PromAgroPack-2007, Brest

- Created internal web-based software for production processes automation

Certificates

Yandex Data Science Apr 2021

<https://ikebastuz.github.io/docs/yandex-ds-en.pdf>

EF SET English C2 Apr 2020

<https://www.efset.org/cert/bJ4L5T>

Personal details

Date of birth
September 15th, 1989

Gender
Male

Website
ikebastuz.github.io

Education

Civil Engineering
Brest State Technical University
Sep 2006 - Mar 2009

Languages

Javascript / Typescript

Node.JS

Python

PHP

Skills & Expertise

HTML5, CSS3

React.JS

REST, WS, GraphQL

AWS, Docker

Bash, SSH

CircleCI, GH Actions

SQL, NoSQL, ElasticSearch

Datascience, Neural Networks