

# Alex Koshelenko

## Objective

Find a position, where I can leverage my strong networking skills, Linux and Windows administration experience, and problem-solving abilities. I am eager to join a friendly team that values continuous learning and embraces new technologies.

## Professional information:

- Managed and supported the operation of computerized systems based on both Windows and Linux platforms, both in large-scale and smaller companies.
- I have experience working with various databases, such as MySQL, PostgreSQL, MongoDB, and Firebase.
- Utilized cloud solutions such as GCP and AWS to enhance system capabilities and optimize infrastructure.
- Implemented Agile principles in daily work to ensure efficient and collaborative project management.

## The benefit I brought to the business was:

- Created and implemented the CRM system crm-phbt.web.app for managing the accounting of customer loyalty cards and the services provided to them.
- Developed a database to address typical issues faced by users.
- Implemented an automated workstation inventory system for users.
- Automated the process of creating new users on Linux.

## Courses

**EasyCode school** Front-end + Node.js

**Google Cloud** Google Cloud: DevOps & Architect



Click on link to look on my **Profile on Google cloudskillsboost**

**Additional skills** Web development

*As a little confirmation of my additional skills, several of my projects from GitHub*



### Repository

#### chatgpttbot

Telegram bot that will help you ask questions to the chatGPT and get a response

### Description

### Stack

JS, work with OpenAI APIs

### Repository

#### Chess

Chess game (from YouTube)

### Description

### Stack

React JS, TypeScript

### Repository

#### TicTacToe

Game Tic Tac Toe

### Description

### Stack

React JS

#### phbt

The CRM system is designed for effective tracking of provided services, managing the bonus system, working with customer databases, and enhancing loyalty programs.



Vue JS, Materialize

#### GitHub Search

Web app for search github repositories and collect it.

React, TypeScript, Redux Toolkit, RTKQuery, Tailwind

#### ToDoList

To keep track of everything you need to do with the most important tasks

React JS

## Personal Info

*Date of birth:*

**18th February 1992**



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## What I use



## Education

2014	–	2015	<b>Kharkiv National University of Radioelectronics, <i>Design Engineer</i>.</b> Master's degree in Laser and Optoelectronics Engineering.
2011	–	2014	<b>Kharkiv National University of Radioelectronics, <i>Electronic Engineer</i>.</b> Bachelor's degree in Optoelectronics
2007	–	2011	<b>Rubizhne O.Ye.Porai-Koshitsa Polytechnic College, <i>Technical Electrician</i>.</b>

## Experience

**02.2020 – 06.2022**      **CDC «Pharmbiotest», *Computer systems Engineer*.**

Main responsibilities:

- Installation of operating systems and software required for work on servers and workstations. Setting up software of servers and workstations.
- Support in working conditions of the software of servers and workstations.
- Registration of users of local network and mail server, assigns identifiers and passwords.
- Technical and software user support, advises users on the work and programs of the local network, develops instructions for working with software and transmits them to users.
- Setting access rights and control over the use of network resources.
- Ensuring timely copying, archiving and backup of data.
- Take measures to restore the local network in case of failures of network equipment failures.
- Identify user and software errors and take steps to eliminate them.
- Network monitoring, development of proposals for the development of network infrastructure.
- Ensuring network security (protection against unauthorized access to information, viewing or changing system files and data) and firewall security.
- Implementation of anti-virus protection of a local computer network, servers and workstations.
- Preparation of proposals for the modernization and acquisition of network equipment.
- Monitoring the installation of local network equipment by third-party specialists.
- Organization of network infrastructure (LAN, video surveillance system, IP telephony) for the full operation of the new item of the new item.
- Support for the work of laboratory equipment, by eliminating software errors or technical malfunctions.

**08.2018 – 01.2020**      **LINIK, *Software Engineer*.**

Department of business information management, department of an automated enterprise management system, a group of computer information system administrators.

**04.2016 – 07.2018**      **LINIK, *Design Engineer*.**

Work with project documentation, execution of projects and calculations, organization of various works by employees of the enterprise and supervision of proper tasks are assigned.

## About me

I am a highly motivated individual dedicated to continuously improving my knowledge and skills. I have a passion for learning and actively seek out opportunities to expand my expertise in the field. Additionally, I believe in maintaining a healthy work-life balance and prioritize physical fitness. I engage in regular sports activities to stay active and maintain my well-being. With my commitment to ongoing growth and my well-rounded approach to life, I strive to bring a dynamic and enthusiastic energy to my work.