# Aleksei Savenia

**COMPUTER ENGINEER** 

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# **SUMMARY**

Having graduated in Computer Science, I have gained six months of hands-on experience working in DevOps and as a System Administrator. During this time, I have successfully built and deployed several projects independently. Additionally, I have been working as a freelancer for over six months, completing a range of tasks such as website development, test environment setup, and Linux administration. I am now seeking a position where I can continue to grow and learn from experienced team members.

# **EDUCATION**

# **Bachelor of Computer Science**

## **Belarusian State Technological University**

Faculty of Information technologies (FIT, software engineering)

Sep 2021 • Present (Aug 2025)

(Full Scholarship) CGPA: 7,33/10

### Projects:

## C# project on WPF (Cruise Control)

Project is done as a 2<sup>nd</sup> course work, app allows to rent a car from the list on the main page. Interaction with database is done with Entity Framework 6.

Used Technologies:

C#; WPF Entity Framework.

## Frontend Developer Portfolio (FDP)

Project is done as a 1<sup>st</sup> course work, allows to view UI part of portfolio, view websites from it:

**Used Technologies:** 

Js; html; css; sass/scss.

## **EXPERIECE**

#### 1-2 Tier support specialist

**A-100** May 2020 • Nov 2020

I worked at one of the largest companies in the construction industry, serving as a 1-2 tier support specialist at the Minsk office. In this role, I successfully completed various engineering tasks. My daily responsibilities included working with Bitrix24, ensuring stable operation of both network and server equipment, administering 12 Linux servers, maintaining reporting, and equipment repairs.

**Used skills:** Bitrix24; bash; cron; Linux administration; RouterOS; ECD service; Python; Windows Server 2008.

## Projects:

Customer data transferring from CRM system "Easy business" to "Bitrix24".

Full process support, such as:

- 1. Data export
- 2. Reviewing
- 3. Mapping
- 4. Importing
- 5. Validation
- 6. Testing

After the implementation, the number of unsatisfied clients decreased by 35%. However, unlike the previous system, the new one effectively handled high workloads and remained consistently operational throughout my tenure.

#### Trainee Dev&Ops

Algobrains Mar 2022 • May 2022

"Algobrains" is an outsource company which provides software development service and Dev&Ops. Daily tasks depended from the current projects.

**Used skills:** Gitlab; github; gitea; Linux administration; Docker; Vmware ESXi; Prometheus; Graphana; Terraform; blockchain; Hyperledger Fabric; Mimir; Ubuntu Server; OpenSSh.

distribution network project based on Hyperledger Fabric, in this project I understood how to properly configure monitoring based on Graphana, for a high-load project, where each server receives about million metrics, and where I learned about the possibilities Graphana NT, as well as Mimir. With understanding of the algorithm of storing metrics, under the control of experts, I created my own system of collecting in a single file based on Mimir, automatic cleaning of this file once a month by cron with sending it to e-mail, and also participated in the development of the system design of the project, wrote my own certificate, and also learned to fully use SSH-protocol as a tool for remote administration.

#### Volunteer Software engineer

**LWO** Sep 2022 – Nov 2022

Used skills:

Linux administration; C; Python; Bash; Linux kernel.

Projects:

### Automated system "Archive of electronic documents" L'Arch

Within the team, I participated in the decision-making process regarding the choice of distribution, testing different kernel modifications with various Linux distributions. I was involved in writing project specifications and contributed to the development of specific components, such as embedded cron scripts for cleaning purposes, and a script for automated installation and configuration of the mail server.

I actively participated in the development of over 15 scripts for new employees, with the main goal being the installation of all necessary software with a single click from a pre-configured mirrored server. Additionally, I participated in project documentation and the testing of the final product.

#### **System administrator**

Effective Soft Jun 2023 - Present

Used skills:

Linux administration; bash; Windows Server; Powershell; Python; Jira; Vmware; Zabbix; GitLab; Git, VPN.

Projects:

#### Jira cloud transfer

With the team of system administrator, and a technical writer, transferred all data from the local jira server to the cloud service.

#### **Everyday tasks:**

Hardware review, Zabbix logging control, helpdesk L1-2, GitLab pipelines, Linux server problem solving.

## LANGUAGES

Russian (Native)

English (C2) EF SET Certifcate

Polish (B1) (physical certificate)

# **ELECTRONIC CERTIFICATIONS**

- Cloud Formation -Advanced
- Service Management
- Network security
- <u>Jira Fundamentals</u>
  Confluence