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 2nd 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 1st 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 (B2) EF SET Certifcate

Polish (B1) (physical certificate)

ELECTRONIC CERTIFICATIONS

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