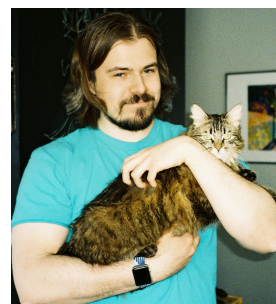


NELED OV ILYA | CV



- » **Status:** Student, Backend Developer
- » **Fields:** Software Development
- » **Loves:** Music, Google Search, Stackoverflow, New tech, Learning new stuff in general
- » **Languages:** Russian (Native), English (Advanced/C1), Swedish (Beginner)

Summary

I am a fourth-year software engineering student at ITMO University. At the moment mainly focused on growing backend development skills. On top of that I have interest in cybersecurity.

Tech I know:

- » **Languages:** .NET (C#), Node.js (Typescript/Javascript, NestJS, Prisma ORM), Python, Lua, Bash
- » **Tools:** git, lazygit, Docker, GitHub
- » **Diagrams:** PlantUML, Mermaid UML, Visual Paradigm
- » **IDEs/Editors:** JetBrains IDEs, (neo)vim, VSCode

Experience

- | | | |
|--|-----------------------------|-----------|
| 06 / 2022 | Software development | Softwerke |
| <ul style="list-style-type: none">» Over the course of month have developed a SAPUI5 calendar application that highlights holidays and allows one to choose a range of days to book for a possible vacation» Link to the repository | | |

Education

- | | | |
|---|--|-----------------|
| 2019 - Now | Studies for Bachelor's degree in Software Engineering | ITMO University |
| <ul style="list-style-type: none">» Currently a part of the team researching microservice architecture, DDD and event sourcing. Also part of the team developing own chatting application.» Designing a database for an dental clinic, developing APIs | | |

Projects

- | | | |
|---|--|-----------------|
| 02 / 2022 | Nelige (Link to the repository) | ITMO University |
| <ul style="list-style-type: none">» A fullstack web app that simulates an imaginary working warehouse system» Backend is written in Typescript, using NestJS and Prisma ORM. Authentication provided by SuperTokens. Frontend is written with Pug templates, Bootstrap and Javascript. Hosted on Heroku. | | |
| 10 / 2022 | Task manager API (Link to the repository) | ITMO University |
| <ul style="list-style-type: none">» A task manager API. Developed as part of software design studies.» Written in Kotlin, using Spring. Spring Data JPA alongside Hibernate is used to control Docker hosted PostgreSQL | | |
| 08 / 2022 | Starry Sky (Link to the repository) | |
| <ul style="list-style-type: none">» An app for generating a starry sky for GitHub readme file» Written in Typescript, using two.js for drawing and node-canvas for headless canvas generation. Hosted on Vercel, using Serverless Functions | | |