



# Sergey Novikov

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github.com/Isn0v 🐙

LeetCode </>

A programmer with experience in teamwork. During my studies I developed some simple projects in cooperation with a team, sometimes taking the responsibility of organizing. Have a knowledge of C++, C, Go, Python and Java. I am learning system programming, actively studying DevOps tools and neural networks. I have practical experience with GitLab CI, as well as basic skills in Docker. I am highly adaptable, independent and sociable - I quickly master new technologies and effectively interact with the team without any problems or conflicts.

## 📁 WORK EXPERIENCE

### ● Assistant Engineer

Excelsior at Huawei 🔗

03/2025 - 07/2025

- **Developed** and implemented new features into existing GitLab CI/CD pipelines to automate build and deployment processes.
- **Optimized** the pipeline structure to reduce execution time and improve stability.
- **Improved** readability and maintainability of configurations, implemented best practices for describing jobs and stages.
- **Documented** all changes and provided features.

## ⚙️ SKILLS

Linux	Adaptability
Algorithms and Data Structures	Independence
GitLab CI/CD	Communication
Git & GitHub	Teamwork
C, C++, Go, Python, Java	Collaboration
CMake, Make	Organization
Parallel Programming	
Network	
Docker	
SQL	

## 📁 PROJECTS

### ● BrickOS 🔗

Simple implementation of an operating system core with interruption handling based on the Linux kernel and VGA text mode

### ● NSTTF (Not So Tiny Tensorflow) 🔗

Simple implementation of Tensorflow in C++ with support of GPU acceleration

### ● KeyLogger 🔗

Program in Windows with ability to log user's keystrokes, especially in Google Chrome Browser with further sending to mail server

## 🌐 LANGUAGES

Russian	● ● ● ● ●
English	● ● ● ○ ○

## 🎓 EDUCATION

### ● Computer Science, System Programming

Novosibirsk State University  
Bachelor, 2022 - 2026