



ALEKSANDER SHANCHUK

FRONT-END DEVELOPER | UX/UI DESIGNER | SOFTWARE ENGINEER

SUMMARY

I am a passionate and goal-oriented developer with over 5 years of experience in programming. I pay particular attention to clean code, refactoring, and exploring new approaches to development. My primary focus is web application development, and I actively work as a Full Stack Developer.

When building the backend, I regularly use Postman for API testing, perform unit testing with Jest, but I mainly focus on deep debugging and code analysis. I also enjoy working with data parsing, developing tools for collecting information from various websites.

I have strong skills in Vue.js, Svelte, and Nuxt on the frontend, and I use Rust for backend development, allowing me to create high-performance and reliable applications. My attention to detail and constant drive to learn new technologies help me develop scalable and high-quality software solutions.

It is important for me to write efficient and clean code, stay up-to-date with industry trends, and find optimal solutions to complex problems. I thrive in dynamic development environments and am always looking for opportunities to grow professionally.

EXPERIENCE

Ghost IT

Tallinn, Estonia

Software Developer

09/2023 - 06/2024

Information Technology I developed a website for MAXMET Welding Services with a user-friendly administrative panel for easy content management. The project was built using Node.js, Express.js, Nunjucks, Tailwind CSS, and SQLite. The site features a detailed showcase of services, a gallery of completed projects, and responsive design to ensure it looks great on all devices. The admin panel allows non-technical users to manage website content effortlessly, including adding new products, editing entries, and uploading images. Nunjucks was used for templating to streamline the creation of dynamic pages, while SQLite served as a lightweight database for storing content and user data. Additionally, I created an Android app that retrieves comprehensive country information.

- Developed a website for MAXMET Welding Services with a user-friendly administrative panel for easy content management.
- Built the project using Node.js, Express.js, Nunjucks, Tailwind CSS, and SQLite.
- Created an Android app that retrieves comprehensive country information using Kotlin, OkHttp, Retrofit, Moshi, Coroutines, Flow, and Hilt for dependency injection.
- Focused on delivering a clean, intuitive design to enhance user experience with efficient asynchronous network operations.

EDUCATION



Tallinna Polütehnikum
Secondary vocational education,
Software developer

Tallinn, Estonia

01/2020 - 01/2024

Grade Point Average | 5 / 5

CONTACTS

 +37258415292

 Aleksander.shanchuk@gmail.com

 <https://www.linkedin.com/in/noguti/>

 <https://github.com/NogutiCode>

 Tallinn

LANGUAGES

RUSSIAN Native 

ENGLISH Advanced 

ESTONIAN Advanced 

SKILLS

Rust

Rust · Axios · Tokio · Freya · Tauri · Diesel · GraphQL

Web

Vue · Nuxt · Prism · Lucia · Svelte · Laravel · tRPC · ExpressJs · Typescript · Javascript · Tailwind css · Shadcn · PHP · Node.js · Nodemon · Bootstrap css

SQL Databases

PostgreSQL · PHPMyAdmin · SQLite

NOSQL Databases

RethinkDB · SurrealDB · MongoDB · Redis

Android

Kotlin · jetpack navigation · Hilt · MVVM · ConstraintLayout · Coroutines & Flow · OkHttp · Retrofit · Moshi

Discord
@noguti

QuickTip

02/2025 - Present

QuickTip is an innovative QR code-based tipping payment system designed for convenience and seamless cashless transactions. Our service simplifies the tipping process, making it modern, secure, and intuitively user-friendly. Currently, I am developing this application in collaboration with a colleague, taking on the role of lead developer and technical director. On the client side, we use Node.js, Nuxt 3, Vue.js, and Tailwind CSS, while the server side is built with Prisma, SQLite, tRPC, and Lucia, ensuring reliability, high performance, and secure user authentication. I thrive on tackling complex challenges and thinking outside the box to create innovative solutions. I believe that technology is an endless journey of improvement, which is why I constantly refine my skills, stay up to date with industry trends, and implement best practices in development.

Spread / Promo alert Telegram bot

01/2025 - Present

Spread / Promo Alert Telegram Bot is an intelligent Telegram bot for monitoring cryptocurrency exchanges, helping users stay updated on the latest promotions and lucrative trading opportunities. Currently, the bot analyzes exchanges and instantly notifies users about new bonus offers. In the future, it will also track spreads between currency pairs across different platforms, enabling users to find the most profitable deals. This technology opens up new opportunities for earning cryptocurrency. I am developing this project independently, using Telegram Bot API, Node.js, Express.js, SQLite, Lucia, and Nodemon. My goal is to create tools that not only simplify users' lives but also help them generate income. Developing this bot is a challenge that drives me to refine my skills, explore new technologies, and implement cutting-edge solutions in the world of cryptocurrency.

Lounge

08/2024 - Present

This project is a game for Telegram Mini App, entirely focused on communication and interaction. I have extensive experience working in teams and am well-versed in Scrum methodologies. I dedicate a significant portion of my free time to programming, constantly honing my skills and exploring new technologies. Currently, I lead my own team of enthusiasts on a large-scale project that utilizes a robust technology stack. On the client side, we use Node.js, Nuxt 3, Vue.js, and Tailwind CSS, while the server side is built with Rust using Actix Web and PostgreSQL as the database. In addition to my technical skills, I thrive on challenges and enjoy tackling complex problems. I value creativity in development and believe in the importance of building innovative solutions. My passion for programming drives me to stay updated with industry trends, which I often share with my team to foster a collaborative learning environment.