



Dan111 Shchennikov

Software Engineer
&
Tech Enthusiast





> BIO-LOG (About)



IDENT: Daniil Shchennikov

ROLE: Software Engineer & Tech Enthusiast

STATUS: Final Year BSc in Software Engineering

LOCATION: Vaasa, Finland

LINGUISTIC CAPABILITIES:

English (Fluent) ██████

Russian (Native) ██████

Finnish (Basics) ██████

PROFESSIONAL SUMMARY:

I like technology – building it, using it, and solving real-world problems with it. I work best when I’m part of a team, planning and implementing smart solutions. With experience ranging from freelance projects to working kitchens, I’ve built skills in adaptability, communication, and fast learning. Now, I’m looking for a role where I can grow as a software engineer and make an impact.

TECHNICAL SKILLS:

Python • Go • Java • JavaScript
React.js • React Native • Gin • Flask • Django • Fast API • Spring Boot
MongoDB • MySQL / SQLite • Agile Methods
Basics of AI / ML • Git • REST APIs • DevOps • CI/CD • Docker

ACADEMY RECORDS:

- 2020-2021: Russian University (IT department - Data Science Major)
- 2021-2023: Self-Taught (Web Dev, Frameworks, Projects)

- 2023-Present: VAMK University of Applied Sciences (Software Engineering Major)

EXPERIENCE:

- Non-Tech Missions: Waiter, Cook, Postal Worker
- Tech Missions: Developed a custom web shop for a local business (Freelance)

CREW TRAITS:

- Team-Oriented – built through high-pressure kitchen teamwork
- Communicative – sharpened in customer-facing roles
- Fast Learner – from self-study to system building
- Adaptable – relocated, retrained, and retooled
- Problem Solver – driven by purpose, not just features

HOBBIES:

🎸 Guitar + Music
🏃 Jogging & Outdoor Training
⚙️ Hands-on DIY & Electronics Projects

CURRENTLY LEARNING:

Deepening knowledge in modern AI applications:
• RAG apps • Agents • Fine-tuning models • AI system design

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> MISSION DATABASE (Projects)

>> SELECT DATA SOURCE



> Real-world web shop built for a local skate gear brand.

[FREELANCE PROJECT]



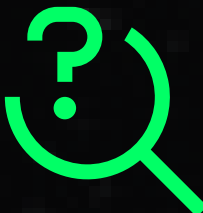
> Personal tools, hobby apps, and tech experiments.

[PERSONAL GITHUB]



> Coursework and assignments from academic studies.

[UNIVERSITY GITHUB]



> Coming soon...

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[\[HOME\]](#)[\[ABOUT\]](#)[\[PROJECTS\]](#)[\[SERVICE\]](#)[\[CONTACT\]](#)

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> MISSION DATABASE (Projects)

> Personal GitHub

>> [BACK]

Name: Download_Sorter

Stack: Python and libraries

Description:

Download Sorter is a lightweight Python tool that automatically monitors your Downloads folder and sorts files into categorized directories like Documents, Pictures, Music, and Videos. It runs silently in the background with a system tray icon – perfect for automated file organization.

[\[SOURCE CODE\]](#)

Name: Portfolio_Website

Stack: React, Python, Flask, API

Description:

Amazing website. Great design!

[\[DEMO\]](#)

[\[SOURCE CODE\]](#)

[HOME]

[ABOUT]

[PROJECTS]

[SERVICE]

[CONTACT]

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> **MISSION DATABASE (Projects)**

> Personal GitHub / Weather_app

>> [BACK]



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> UTILITY MODULE (Service)



Full-Stack Web Development:

- Frontend with React, HTML, CSS, JavaScript
- Backend using Flask, Django, Spring Boot
- REST APIs and JSON-based endpoints
- Docker, CI/CD workflows, GitHub Actions, environment configuration



Mobile App Prototyping:

- React Native interfaces
- Ideal for small MVPs, utility apps, or hybrid deployment



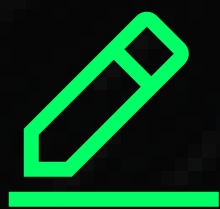
API Integration & Backend Logic:

- Flask or Node.js REST API design
- Secure form handling, database connectivity
- MongoDB, SQL (MySQL/SQLite)



Agile-Ready Workflow:

- Comfortable using Jira, Git, and collaborative tools
- Can work in sprints, plan deliverables, and track issues



MVP / Prototype Building:

- Use Figma for rapid wireframing
- Build a working demo to test or pitch ideas
- Ideal for early-stage concepts or classroom-to-reality transitions

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11:11:04 | 12.06.2025



> RADIO TRANSMISSION (Contact)

Name:

Email:

Message:

Hello, nice web site you have. We would like to hire you!

[\[SEND\]](#)[\[CANCEL\]](#)

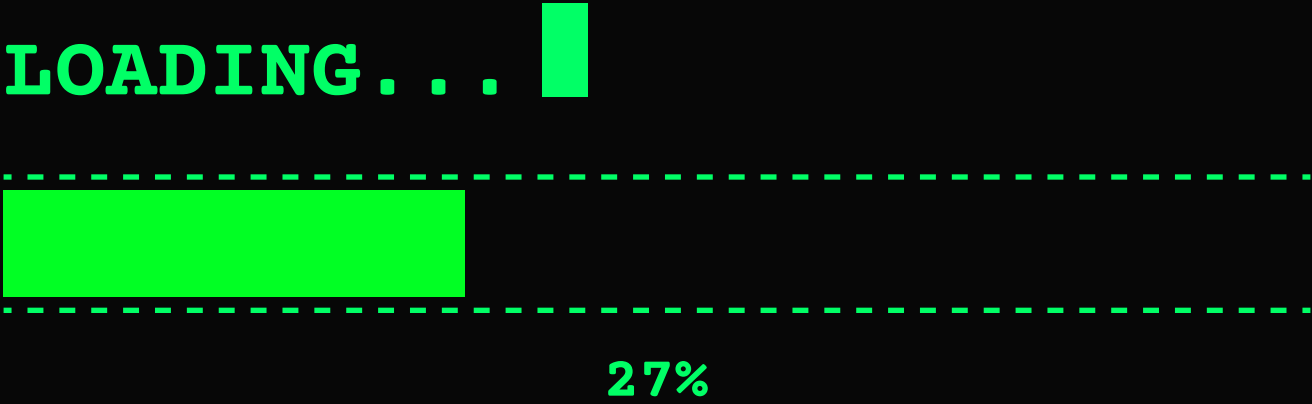
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404 NOT FOUND

> FILE: /nonexistent-page.js
> STATUS: MISSION FAILED
> SUGGESTED ACTION: return to MAIN TERMINAL (HOME)

[\[HOME\]](#)

> **LOADING MODULE**



> BOOT SEQUENCE

BOOTING SYSTEM... █



27%