> MAIN TERMINAL (Home)

# Dan111 Shchennikov

Software Engineer

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Tech Enthusiast

HOME] [ABOUT] [PROJECTS] [SERVICE] [CONTACT]

ask

## > 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 • Postman • Axios 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)

## 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

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

## **HOBBIES:**

- Guitar + Music
- 🏃 Jogging & Outdoor Training
- Mands-on DIY & Electronics Projects

## **CURRENTLY LEARNING:**

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

## [HOME] [ABOUT] [PROJECTS] [SERVICE] [CONTACT]

11:11:04 | 12.06.2025

## > 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...

## 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]

lask

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11:11:04 | 12.06.2025

- > MISSION DATABASE (Projects)
- > Personal GitHub / Weather\_app
- >> [BACK]



ask

ask

11:11:04 | 12.06.2025

## > RADIO TRANSMISSION (Contact)

Name: John Dow

Email: john.dow@email.com

## Message:

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

[SEND]

[CANCEL]

## > 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

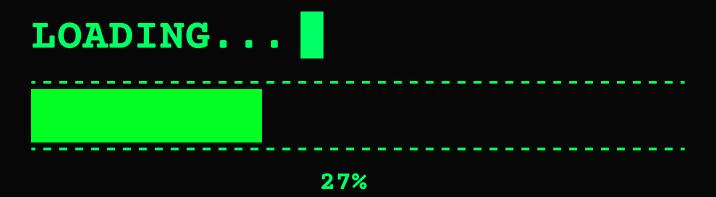


# 404 NOT FOUND

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

[HOME]

> LOADING MODULE



> BOOT SEQUENCE

