> BOOT SEQUENCE

BOOTING SYSTEM...

27%
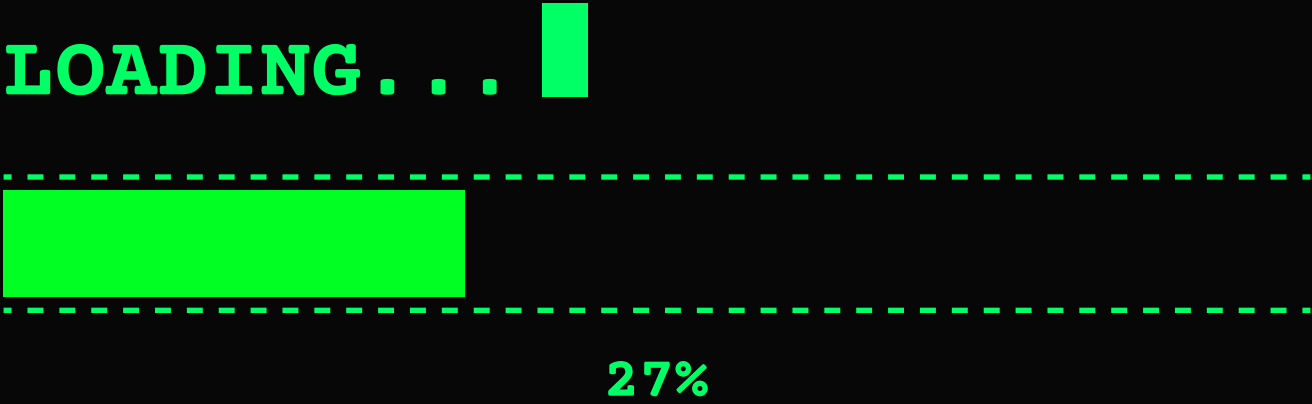
Flask
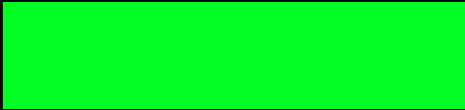
Daniil Shchennikov

Software Engineer

&

Tech Enthusiast

> LOADING MODULE

LOADING... █

27%

11:11:04 | 12.06.2025

Flask

> 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:

HTML • CSS • JavaScript • Python • PHP • Java • C / C++
React • React Native • Node.js • Flask • Django
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

>> Download CV [Download]

11:11:04 | 12.06.2025

> MISSION DATABASE (Projects)

>> SELECT DATA SOURCE

> Real-world web shop built for a local skate gear brand.
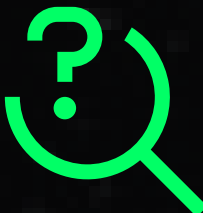
[FREELANCE PROJECT]

> Personal tools, hobby apps, and tech experiments.

[PERSONAL GITHUB]

> Coursework and assignments from academic studies.

[UNIVERSITY GITHUB]

> Coming soon...

[]

Flask

11:11:04 | 12.06.2025

> **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]

11:11:04 | 12.06.2025

> **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, Node.js
• REST APIs and JSON-based endpoints
• Docker, CI/CD workflows, GitHub Actions, environment configuration

Mobile App Prototyping:

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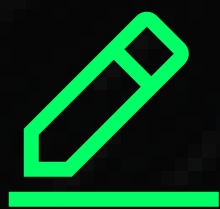• Ideal for small MVPs, utility apps, or hybrid deployment

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

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]

404 NOT FOUND

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

[HOME]