

Artem Zaluzhnyi

Location: Batumi, Georgia
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Skills

Python, Django, Flask, HTML, CSS, JavaScript, C, Git, Linux, Shell Scripting, Trello, SQL, Docker, RestApi, PyTest.

Education

21 School	42 ecole, Sber
Python Core	JetBrains Academy
Introduction to Django	JetBrains Academy

Personal Projects

Personal Website	Designed and developed personal website to showcase projects, skills, and resume. Built using Python, Django, HTML, CSS, and JavaScript with a clean and modern design.
BikeShop	E-commerce web application for a bike shop using Python and Django. Implemented user authentication, product catalog, shopping cart, and order management.
Hyper News	Web application for publishing and reading news articles. Implemented user registration, article creation, editing, categories, and search functionality.
MiniShell	Small-scale Unix shell environment from scratch. Implemented command execution, environment variables, built-in commands, I/O redirection, and pipes.
Philosophers	Solution to the dining philosophers problem using multithreading and synchronization techniques.
Static Code Analyzer	Static code analyzer tool in Python. Performs code analysis and detects bugs, code smells, and style violations. Uses AST parsing, pattern matching, and rule-based checks.

Personal Achievements

Peer Learning Initiative	Organized and led peer meetups during the Python Data Science course at 21 School, actively explaining complex concepts live on Slack and creating instructional videos on YouTube.
Leadership in Developing Minishell	Led a team as the project leader for the Minishell project at 21 School, taking charge of the development of a Unix shell environment from scratch.

Languages

English	Advanced
Russian	Native