

# Artem Zaluzhnyi

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## Skills

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

## Education

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<b>21 School</b>	42 ecole, Sber
<b>Python Core</b>	JetBrains Academy
<b>Introduction to Django</b>	JetBrains Academy

## Personal Projects

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<b>BikeShop</b>	E-commerce web application for a bike shop using Python and Django. Implemented user authentication, product catalog, shopping cart, and order management.
<b>Hyper News</b>	Web application for publishing and reading news articles. Implemented user registration, article creation, editing, categories, and search functionality.
<b>MiniShell</b>	Small-scale Unix shell environment from scratch. Implemented command execution, environment variables, built-in commands, I/O redirection, and pipes.
<b>Philosophers</b>	Solution to the dining philosophers problem using multithreading and synchronization techniques.
<b>Static Code Analyzer</b>	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.
<b>Personal Website</b>	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.

## Languages

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<b>English</b>	Advanced
<b>Russian</b>	Native