Davit Narimanidze

Tbilisi, Georgia

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https://datuch.cc

Skills

Programming Languages

C, C++, TypeScript, JavaScript, Lua, Python, MATLAB, GNU Octave, Bash, GDScript

System Administration

GNU/Linux, Docker, VMWare, QEMU/KVM

Machine Learning & AI

Python, ML algorithms, TensorFlow, PyTorch, Stable Diffusion, llama.cpp

Databases & Data Management

MySQL, PostgreSQL, SQLite, Firebase, MongoDB, Redis

Development & Build Tools

Git, CMake, Make

Languages

Georgian

Native

English

C2

Education

Tbilisi State University	**2018 - 2021**
Physics	

Tbilisi State University	**20/05/2020 - 14/06/2020**
Fundamentals of Machine Learning	(Exclusive Course)

Experience

MultiTask	**04/2023 – 02/2024**
Frontend Web Developer	Tbilisi, Georgia

- Built a web interface integrated with a backend API.
- Created a web-based rigid-body physics engine.
- Created a web-based soft-body physics engine.
- Handled hardware and software maintenance for office computers.

Projects

Enjhin	**01/02/2024 – Current**

Developed soft body physics engine with my friend using C and raylib.

- demo: https://github.com/datuchela/enjhin/releases
- source: https://github.com/datuchela/enjhin

Fizziks	**21/04/2023 – 24/08/2023**

Developed web-based soft body and rigid body physics engines.

demos:

- rigid body: https://fizziks.netlify.app
- soft body: https://fizziks-softbody.netlify.app

sources:

- rigid body: https://github.com/datuchela/fizziks-rigid-body
- soft body: https://github.com/datuchela/fizziks-soft-body