

LeffLoard

Independent software developer

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leffloard.wtf
Denizli, Turkey · remote

SUMMARY

Freelance developer since 2018, building websites, web apps, Discord bots and backend systems for small businesses and communities. I care about security, automated tests and clear communication, and I'm currently a high-school student.

EXPERIENCE

Independent software developer · Freelance, remote · 2018 – present

- Web apps with Next.js, React, FastAPI and Flask, backed by MongoDB or SQLite.
- Discord bots in discord.py: support tickets, ledgers, dashboards and licensing, with SQLite or SQLAlchemy storage.
- Authentication systems with argon2id, two-step verification, passkeys and audit logs.
- Desktop tools for Windows in Python, and graphics programming in C++20 with OpenGL.
- An Android personal-finance app in Kotlin with Jetpack Compose.

PROJECTS

leffloard.wtf · 2026

This site, and the private system behind it that runs my client work.

Partnership ledger bot · 2026

Bookkeeping for a two-person business, typed as ordinary chat messages.

MiniEngine · 2026

A small C++20 OpenGL renderer with forward and deferred paths.

SKILLS

Languages: TypeScript, Python, C++20, Kotlin, SQL

Web: Next.js, React, Tailwind CSS, FastAPI, Flask

Data: MongoDB, SQLite, SQLAlchemy, Room

Bots and APIs: discord.py, Claude API, Gmail API, REST

Security: argon2id, TOTP, Passkeys (WebAuthn), Content Security Policy

Quality: pytest, Vitest, Playwright, GitHub Actions

Graphics and mobile: OpenGL, GLSL, Jetpack Compose

EDUCATION

High school · Current student

LANGUAGES

Turkish (native) · English (working proficiency)