

OGABEK YOQUBJONOV

Full Stack Web Developer · Programming Instructor

Uzbekistan

ogabekya8@gmail.com

whitehacker-portfolio.duckdns.org

github.com/WhiteHacker-Full-Stack

Web developer trained in both frontend and backend, currently teaching programming to beginners at the IT centre where I studied. I write React and Django applications myself, and I use AI as a working tool to build beyond that stack — mobile and desktop applications included. I keep every project and its development log public, and I am explicit about which work is hand-written and which is AI-assisted.

EXPERIENCE

Programming Instructor | iFraganus IT Training Centre

2024 – Present

- teach a full beginner-to-junior programme: algorithm fundamentals in C++, then frontend and backend
- frontend module — HTML, CSS, Bootstrap, JavaScript and React
- backend module — Python, Django, Django REST Framework and PostgreSQL
- review student code and guide them through their first complete projects

Project Manager | software company founded by the centre's owner

2025

- coordinated development work for a fixed period while continuing to teach
- tracked scope and delivery between the team and the founder

SELECTED PROJECTS

Hand-written | studied stack only, no framework beyond React/Django

2024 – 2025

- **28 projects** built while learning: 16 responsive landing pages in plain HTML/CSS/JavaScript and 11 Django applications (product catalogues, a news site, a book catalogue, a training-centre system)
- Django work covers models, admin, templates, REST endpoints with DRF, and SQLite/PostgreSQL

Built with AI assistance | beyond my own stack — stated openly

2026

- **Machona** — delivery platform: customer, seller and courier apps plus an admin panel over a shared Express/Prisma/PostgreSQL backend; builds shipped for Windows, macOS and Android
- **EduCRM** — multi-tenant CRM for education centres: attendance, payments and reporting across 10 modules; Django REST backend, React frontend, PWA and Electron shells. Running in production
- **Sales Coach AI** — records sales calls and scores them against six criteria; Node/Express, Prisma, Next.js, Capacitor and Asterisk telephony
- **VoxShelf** — offline text-to-speech player for Android and macOS; Next.js static export with Capacitor, local SQLite, no backend
- **WhiteHacker Portfolio** — this CV's source site: Next.js and Express/Prisma, Telegram bot for publishing and backups, auto-generated portfolio PDF, deployed on my own VPS behind nginx and HTTPS

I describe the AI-assisted work as exactly that. What I contribute is the specification, the architecture decisions, the review of what the model produces, testing, and getting the result deployed and running.

EDUCATION

Frontend and Backend Development | iFraganus IT Training Centre

Jul 2023 – 2024

- completed both tracks in parallel within one year; first two months covered algorithm basics in C++

SKILLS

Technical

- **Frontend:** HTML, CSS, Bootstrap, JavaScript, React
- **Backend:** Python, Django, Django REST Framework
- **Database:** PostgreSQL, SQLite
- **Fundamentals:** C++ (algorithms)
- **Tools:** Git, GitHub, Linux server, nginx
- **AI-assisted development:** specifying, reviewing and shipping code written with AI

Soft

- Teaching and explaining
- Honest self-assessment
- Problem-solving
- Working independently end to end

LINKS

- Portfolio — whitehacker-portfolio.duckdns.org
- GitHub — github.com/WhiteHacker-Full-Stack
- Telegram — t.me/Whitehacker0710
- Instagram — instagram.com/whitehacker.dev
- YouTube — youtube.com/@WhiteHacker-studio