ARTYOM GORLOVETSKIY

LEAD WEB SOFTWARE ARCHITECT / FULL-STACK DEVELOPER / UI/UX DESIGNER

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BASED IN	Israel

I design, architect and build web products end to end: **the interface, the front end, the back end and the accessibility** are one job for me, not four hand-offs. More than twenty years in IT, the last eighteen in web development. I started as a web designer in Uzbekistan, moved to Israel, learned Hebrew and a new market, and built hundreds of applications for companies and startups there. Today I run **WEBTO.PRO**, a team that delivers complex applications for development companies.

20+	18+	300+	50+
YEARS IN IT	YEARS IN WEB DEVELOPMENT	APPS AND SERVICES SHIPPED	NPM PACKAGES PUBLISHED

What I do

Architecture and lead
System design for complex products, technical leadership, delivery in one to two months per project.

Front end
Angular, React, Vue, TypeScript. SPA and SSR, reusable component systems, maps, real-time interfaces.

Back end
Node.js and TypeScript, REST and GraphQL, PostgreSQL and MongoDB, payments, encryption, WebSockets.

Design and accessibility
Design education, UI/UX for web and mobile. WCAG 2.0 to 2.2, levels A to AAA, in every project by default.

Experience

PRESENT

Founder and Lead Architect / WEBTO.PRO, AIWEB.CO.IL

I lead a team that builds high-complexity applications for development companies, not for end clients. That keeps the work fast and free of bureaucracy.

- Every project ships as at least two applications (one per user role) with management and analytics dashboards, payment integration, documentation and support after launch.
- I own the architecture, the UI/UX and the critical code, and I set up AI-assisted workflows that shorten delivery without lowering quality.

ISRAEL

Full-Stack Developer, Architect and Designer / companies and startups in Israel

Fifteen years in Israel, ten of them in IT. I worked with large Israeli companies and with startups, often as the whole product team: from the first sketch to a running product. I learned Hebrew and build right-to-left interfaces that feel native.

UZBEKISTAN

Web Designer and Developer

I started in design and layout, then moved into programming. Pixel-perfect, standards-valid markup and a designer's eye are still the base of everything I build.

Selected projects

- **Taxi booking:** apps for drivers and clients, payments, real-time tracking, dashboards.
- **Cleaning services:** a two-sided platform for providers and customers, booking and management.
- **Hospital queue system:** two applications for patient appointments and hospital workflows.
- **Marketplaces:** several e-commerce platforms from scratch, custom dashboards and payment systems.
- **Event management:** platforms to plan, manage and track events of any complexity.
- **Driver and customer sales:** on-the-go sales that connect drivers and customers.
- **Real estate:** a property listing and management system.
- **Business deals platform:** B2B deals and offers.

Own products and open source

TSDIAPI. An ESM REST API framework on TypeScript and Fastify: CLI with code generation, a plugin system, configuration management.

Accessibility Zone. A platform that makes websites accessible: accounts, roles, connectable plugins, project management.

Chrome extensions. Hold and Draw, Focus tracker, Website reports by Accessibility Zone.

Ungic. My own front-end framework for layout and HTML/CSS builds.

TSCodex. Open-source tools for LLM-assisted development: MCP servers, file-driven specs, AI text processing.

50+ npm packages and 100+ public repositories at github.com/unbywyd.

Technical skills

LANGUAGES	JavaScript and TypeScript (primary, 15+ years), PHP, SQL, Solidity, Dart
FRONT END	Angular, React, Next.js, Vue.js, Preact, RxJS, Redux, Backbone.js, jQuery, vanilla JS; SPA and SSR; HTML and CSS at expert level (Sass, Less, PostCSS), e-mail templates; GSAP, Canvas, SVG
BACK END	Node.js, Fastify, Express, NestJS, KeystoneJS; REST and GraphQL API design; Prisma, TypeORM; PostgreSQL, MongoDB, MySQL; WebSockets, data streams, real-time applications
SECURITY	JWT, bcrypt, Argon2; end-to-end encryption with Diffie-Hellman and elliptic-curve cryptography; secure client-to-client communication
PAYMENTS	Stripe, CardCom, Tranzila, Grow, CreditGuard, EzCount: one-time payments, subscriptions, multi-currency, refunds, disputes, webhooks, PCI compliance
MAPS	Google Maps API, Mapbox, Esri ArcGIS, custom geospatial visualisation
MOBILE	Capacitor and Cordova in production; React Native and Flutter in my own projects
AI	LLM-assisted development workflows, MCP servers, OpenAI integrations
CMS	WordPress in depth (themes, plugins, Gutenberg blocks, WooCommerce, headless); Drupal, Joomla, 1C-Bitrix, OpenCart
DESIGN	Figma, Adobe Creative Suite, Sketch; UI/UX, typography, raster and vector graphics, animation
ACCESSIBILITY	WCAG 2.0 to 2.2, levels A to AAA; audits, remediation, accessible component design
DEVOPS	Linux (Ubuntu, CentOS), Nginx, Apache, PM2, AWS, Google Cloud; mail servers, TLS, DKIM, DMARC; Git in every project
PRACTICES	SOLID, MVC, MVVM, TDD; Jest, Mocha, Chai; Webpack, Gulp; clean, modular, maintainable code
ALSO	Telegram bots, Chrome extensions, smart contracts (Solidity, Ethers.js, OpenZeppelin), game modding (Counter-Strike, Lineage 2)

How I work

- **On time, every time.** I work like a clock: a deadline I accept is a deadline I meet.
- **Fast.** Complex projects go live in one to two months.
- **Reliable.** I stay with a product after launch and I do not let people down.
- **With or without AI.** I can build the whole thing by hand; AI only makes me faster.

Languages

- Russian
- Hebrew
- English

Education

Formal education in design, with a specialisation in UI/UX.

Beyond work

I write and record music. I am good with my hands: electronics and soldering, construction, repairs. I trained as a competitive swimmer. A creative, theatrical streak runs through everything I make.

I am open to partnerships with development companies, architecture and technical lead roles, consulting and long-term product work. If you have a product to build or a team that needs an architect who also designs, write to me.

LET'S TALK.