

BEKZAT YERNAT

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SUMMARY

Full-Stack Engineer (Vue.js / Laravel) & WebGL with **6+ years** shipping production web products. Co-founded two startups and led frontend architecture across 10+ **Vue 3 / Nuxt 3-4** products with **Laravel / NestJS / PostgreSQL** backends. Strong in creative **WebGL** (Three.js/GLSL), real-time (**Yjs/CRDT**), and testing (Jest/Playwright). Currently part-time — **open to full-time, remote**.

SKILLS

Frontend: Vue 3, Nuxt 3/4, TypeScript, Pinia, Inertia.js, React, Tailwind CSS

Backend: Laravel, NestJS, Node.js, PostgreSQL, REST APIs, auth, validation

Graphics & Real-time: Three.js, WebGL, GLSL, HTML5 Canvas, Yjs/CRDT, Agora SDK

Tooling & AI: Docker, Git, Vite, Jest, Playwright, Capacitor, Figma, OpenAI/Gemini, Claude Code

EXPERIENCE

Abm Co — Full-Stack Developer (Part-time, NDA product)

Astana / Remote

March 2026 - Present

- Full-stack on an NDA product: **Laravel, Vue 3 + Inertia, Nuxt 3**; unit + **Playwright** E2E; AI-assisted dev (**Claude Code**).

Independent Products — Founder & Full-Stack Engineer

Remote

2024 - Present

- **shaqyrtu.kz** — WebGL invitation platform (custom **Three.js/GLSL**: SDF petals, InstancedBufferGeometry, SSR) + theme editor; grew to **~2,850 WAU** / **~980 peak DAU** (**~10× in one month**), **~510 new users/30d**, live Kaspi payments (demo, dev notes).
- **AQL Interactive** — solo-built a **Nuxt 3** STEM platform: 33 reusable components + a Nuxt Content/MDC authoring DSL that cuts lesson build time and LLM token cost; 53 live lessons (interactive.aqlacademy.kz).

Abm Co — Co-founder & Frontend Lead

Astana, Kazakhstan

August 2024 - February 2026

- Led frontend architecture for 10+ **Vue 3 / Nuxt 3-4** products; delivered full-stack features (**Nuxt + Laravel/NestJS, PostgreSQL**), cross-platform mobile via **Capacitor**, and AI integrations (**OpenAI, Gemini, ElevenLabs**).

Unlock.co — Co-founder & Product Engineer

Astana, Kazakhstan

September 2023 - May 2024

- Built an online-teaching platform for education centers; won a **3M KZT** grant + startup incubator; real-time classrooms with **Yjs/CRDT**; pivoted to optimusedutech.com.

DocuSketch — Frontend Developer

Remote, Germany

February 2023 - August 2024

- Built core product features (**Vue 3, TypeScript, Pinia**); hardened legacy **HTML5 Canvas**/vanilla JS; grew test coverage (**Playwright, Jest**) and ran technical interviews.

Abm Co & Rocket Tech — Frontend / WebGL Developer

Kazakhstan

November 2020 - December 2022

- Shipped **Vue 2 / Nuxt 2** products with reusable UI + **Storybook**; real-time video/audio via **Agora SDK**; hand-built a **WebGL/Three.js** 3D site (agromanagement.kz).

Game UI Developer (Contract)

Kazakhstan

2019 - 2020

- Built responsive mobile-game UI in **Unity (C#)** and **Godot** (Parakozm and contract titles).

EDUCATION & COMMUNITY

Suleyman Demirel University — BSc Computer Science

Almaty — 2018 - 2022

Devhouse Academy — Co-Founder; mentored 20+ developers (devhouse.kz)

2023 - 2024