Giorgi Giorgashvili

React Developer

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SUMMARY

React developer with professional full-stack experience, now freelancing and open to React and frontend roles. I design, build and ship web apps, including Tempest Archive, a spoiler-aware reference site with 304 prerendered pages.

EXPERIENCE

Independent developer (freelance) - madebygio.dev — 2026 - present

- Taking on freelance web projects; design, build and deploy my own products, each live on its own domain on Vercel or Cloudflare.
- Built my portfolio in Astro with a Playwright test suite covering six screen widths, keyboard use, reduced motion and accessibility.

Full-stack developer - an online booking platform for sports venues — Feb 2025 - Sep 2026

Next.js, MUI, Laravel, PHP

- Worked on a Georgian platform for booking football pitches, tennis courts and bowling lanes online, with live availability, card payment and SMS confirmation.
- Built landing pages and popup modals, worked on backend features and fixed bugs across the stack.

Developer under senior mentorship — 2024

- Completed web development tasks with guidance and review from a senior developer.

SELECTED PROJECTS

Tempest Archive - tempestarchive.com · design, frontend, data model — ongoing

React · Vite · Tailwind CSS · Motion · Supabase · Cloudflare

- Built a spoiler-aware reference site for a light-novel series: readers pick Anime, Moderate or Full, and every index, dossier and timeline entry follows (Characters index: 39 / 53 / 84 entries).
- Modelled characters, skills, locations, factions and story events as linked records, so one spoiler setting filters the whole graph without breaking links.
- Prerendered every route with its own title and description; the sitemap lists 304 URLs.

QUIRE - quire.madebygio.dev · design and development — 2026

React 19 · Vite · Tailwind CSS · pdf-lib · marked

- Built a Markdown editor with a live typeset preview that exports a real PDF in the browser: selectable text, clickable link annotations, 13.4 KB for a two-page sample.
- Wrote the PDF layout engine (line breaking, page breaks, tables that repeat their header row), loaded with a dynamic import only on export.
- Characters outside the PDF's built-in fonts are transliterated or reported by name, never silently dropped.

- **SiteForge** (siteforge.madebygio.dev): QA tool that audits live sites and GitHub repositories.
- **Tempest Rebirth** (play.tempestarchive.com): 3D action RPG built with TypeScript and Three.js.

More browser tools - source · all process files on the user's device — 2026

- **Transmute** (convert.madebygio.dev): converts images, DOCX and CSV/TSV/JSON locally; works offline after first load.
- **SIGNAL** (qr.madebygio.dev): QR codes and nine barcode types, with scannability warnings and decoding tests.
- **Folio** (folio.madebygio.dev): merge, split and compress PDFs with page thumbnails (pdf-lib, pdf.js).
- **Smaller** (kilo.madebygio.dev): converts, resizes and compresses images with the Canvas API.

SKILLS

Programming	JavaScript, TypeScript, HTML, CSS, PHP, SQL, Python, C++
Frontend	React (incl. React 19), Next.js, Astro, Tailwind CSS, MUI, Motion, Canvas API, SVG
Backend and data	Laravel, MySQL, Supabase (auth, accounts)
Tooling	Vite, Git and GitHub, Vercel, Cloudflare, Playwright, axe-core
Practice	Accessibility (keyboard, reduced motion, WCAG AA), prerendering, client-side file processing
Languages	Georgian (native), English (B2-C1), German (basic)

EDUCATION

The Complete 2024 Web Development Bootcamp - Udemy, Dr. Angela Yu · 61.5 hours · certificate — Jul 2024

Mziuri - programming school · C++, algorithms, programming contests — from 2019