

Viktor Hadzhiyski

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Profile

Software developer building and maintaining production web applications and internal tooling used in daily operations. Replaced spreadsheet and email workflows with deployed systems, handling post-release fixes and iterating based on real user feedback. Focused on contributing to existing production systems alongside other engineers.

Technical Skills

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|--------------------|---|-------------------------|---|
| • Languages | JavaScript, Go, SQL, SQLite, Python | • Tools | GoTest, Vite, Git, Jest, Postman |
| • Backend | Go, Node.js, Express, REST APIs, Authentication | • Databases | MySQL, SQLite, PostgreSQL |
| • Frontend | Vue, React, Alpine.js, Tailwind | • Infrastructure | Linux, Nginx, Docker, Cloudflare, CI/CD |
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Projects

[invoiceandgo.app](#) (*Live, production invoicing system* → [GitHub](#)) → [GitHub](#)

Designed and deployed a full-stack invoicing system replacing spreadsheet-based reconciliation workflows. Built a Go + SQLite API with authentication, billing, and document generation, and a Vue frontend for managing invoices and clients. Owned deployment (Nginx, systemd) and CI/CD, handling post-release fixes and iterative improvements based on real usage. Reduced invoicing time from hours to minutes. **Tech:** Go, Vite, Vue, SQLite, Tailwind, Google OAuth2 and Stripe

[IDOGrouPbG.com](#) (*Live production site* → [GitHub](#))

Built and deployed a static-generated business website with serverless contact API and email delivery. **Tech:** Vue, ViteSSG, Tailwind CSS, Cloudflare Pages Functions, Resend

[TheWatchmaker.uk](#) (*Live, production site* → [GitHub](#))

Deployed a custom web application with blog capabilities, authentication, request rate limiting, and security logging. Configured Nginx hosting and CI/CD deployment, and implemented safeguards against abusive traffic and failed login attempts. **Tech:** Vue, Supabase (auth/db), Nginx, Debian/Linux, Cloudflare, CI/CD, Resend

[SamCreations.uk](#) (*Live, production site* → [GitHub](#))

Rebuilt an existing business website using Next.js and deployed behind Nginx. Reworked page structure and asset loading to improve performance and reliability, and handled ongoing updates and fixes after launch. **Tech:** Next.js, React, Tailwind, Nginx, Resend

[Fukla.me](#) (*Live, production site* → [GitHub](#))

Built and deployed a client site with an admin interface for managing media uploads. Improved performance through caching and preloading and migrated hosting from AWS to Cloudflare Pages, reducing operational cost and improving load times. **Tech:** React, Firebase Auth/Storage, Tailwind, Cloudflare Pages

[Automated Survey Reporting](#)

Built a Python CLI pipeline that generated management-ready reports (70+ charts/tables) from CSV/Excel data, replacing manual report creation and reducing turnaround from days to hours. **Tech:** Python, pandas, matplotlib

[Attendance Tooling](#)

Developed an internal attendance tracking tool used by staff, halving manual data entry time. The system was later adopted and expanded by the university IT department for wider operational use. **Tech:** Node.js, Express, SQL

Technology Related Professional Experience

Freelance Software Developer (Web Applications & Internal Tooling) – Sep 2023 – Present

- Designed and deployed a production grade invoicing system, reducing processing time from hours to minutes.
- Built and maintained multiple client web applications with authentication, rate limiting, and CI/CD deployment.
- Managed full lifecycle: requirements → development → deployment → post-release maintenance.

Teesside University – Student Support Officer (Policy | Finance | VISA | Pastoral) – Sep 2023 – Present

- Automated survey reporting with Python, cutting report generation time by hours each term.
- Built internal attendance management app later adopted and distributed by the company's IT team.

Other roles available upon request (2014 – 2026)

Education & Certifications

- **L4 Counselling** – BACP Approved Diploma – 2022
 - **BSc Psychology & Counselling (2:1)** – University of Greenwich – 2019
 - **AWS** – Practitioner Essentials – 2025
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Languages

English (Fluent) | **Bulgarian** (Native) | **Russian** (Basic)