Islam Hadaya

Full-Stack Software Developer (Frontend & Backend)

Aleppo, Syria (Open to Remote) | +963 958 359 136 | hdayaaslam34@gmail.com
LinkedIn: linkedin.com/in/islam-hadaya | GitHub: github.com/eslam-hadaya | Portfolio: islam-profile.vercel.app | Blog: blog-platform-nine-pi.vercel.app

SUMMARY

Full-Stack Software Developer experienced in building complete web applications across both frontend and backend using TypeScript, Next.js, Vue 3, NestJS, Laravel, and PostgreSQL. Focused on creating responsive user interfaces, interactive dashboards, and secure REST APIs with background job processing via Redis and BullMQ. Active technical writer sharing practical guides on full-stack development and web security.

TECHNICAL SKILLS

Languages: TypeScript, JavaScript (ES6+), PHP, SQL

Frontend Development: Next.js, React.js, Vue 3, Inertia.js (SPA), Tailwind CSS, Material UI, Responsive UI Design, Client-Side State & Data Fetching

Backend Development: Node.js, NestJS, Express.js, Laravel, REST APIs, Service-Layer Architecture

Databases & Queues: PostgreSQL, Prisma, TypeORM, Redis, BullMQ (Background Job Processing & Workers)

Authentication & Security: JWT with Refresh-Token Rotation, 2FA/Email OTP, Role-Based Access Control (RBAC), HTTP Security Headers, TLS & CORS Configuration, Rate Limiting

DevOps & Tools: Docker (Containerization & Image Management), Git, GitHub, Linux, Vercel, n8n

PROFESSIONAL EXPERIENCE

Full-Stack Software Developer — *Independent & Open-Source Development (Remote)* **Aug 2025 – Present**

- Built and deployed 4 full-stack web applications from scratch, handling both frontend interfaces (Next.js, React, Vue 3, Tailwind CSS) and backend APIs (NestJS, Express.js, Laravel, PostgreSQL).
- Developed responsive admin dashboards with interactive charts, real-time status polling, and role-based views for managing users, service requests, and subscriptions.
- Offloaded slow SSL/TLS and HTTP security checks to background workers using BullMQ and Redis so API requests return immediately without blocking the user interface.
- Implemented secure login systems across projects using JWT with refresh-token rotation, HttpOnly cookies, email OTP verification, and rate limiting against brute-force attempts.

PROJECTS

ScanLens: Web Security Scanner (Open-Source SaaS) | *Next.js 15, NestJS, TypeScript, PostgreSQL, Prisma, Redis, BullMQ, Gemini API* **Jul 2026 – Sep 2026**

Live: scan-lens-client.vercel.app | Server: github.com/eslam-hadaya/ScanLens-server | Client: github.com/eslam-hadaya/ScanLens-client

- Built a full-stack SaaS application that scans HTTP security headers, SSL/TLS configuration, CORS policies, and cookie security, and connected the Gemini API to generate fix suggestions for each finding.
- Configured background job processing with BullMQ and Redis where the API returns a job ID immediately, a background worker runs the scan with automatic retries, and the Next.js dashboard polls the live status.
- Implemented Free, Pro, and Extra subscription plans with feature gating, scan limits, history retention, JWT authentication with refresh-token rotation, email OTP, and an admin analytics dashboard.

Gym Membership System | *Laravel, Inertia.js, Vue 3, Tailwind CSS, PostgreSQL* **Oct 2026 – Present**

- Developed a single-page application (SPA) using Vue 3 and Inertia.js with a Laravel service-layer backend for managing dynamic membership plans, member dashboards, and real-time check-in history.
- Implemented a manual payment workflow supporting local transfers and cash payments with admin financial verification controls.

Binaa: Service Requests & Content Management | *Next.js, Express.js, PostgreSQL, Tailwind CSS* **Nov 2025 – Feb 2026**

Live: binaa-chi.vercel.app | Server: github.com/eslam-hadaya/Binaa-server | Admin: github.com/eslam-hadaya/Binaa-Managment

- Developed a Next.js admin dashboard and REST API to manage client request workflows, a service catalog, blog publishing, and audit activity logging with OTP-secured admin login.

EduPlatform (e-School Admin): Student Administration System | *Next.js, Express.js, PostgreSQL, Material UI, JWT* **Aug 2025 – Oct 2025**

Live: e-school-client.vercel.app | Server: github.com/eslam-hadaya/Students-Management-Server | Client: github.com/eslam-hadaya/Students-Management-Client

- Built a dual-role platform for teachers and students featuring responsive Material UI dashboards, attendance and performance charts, role-based access control (RBAC), email OTP 2FA, and API rate limiting.

TECHNICAL WRITING & EDUCATION

Technical Blog — Full-Stack & Backend Engineering Articles **blog-platform-nine-pi.vercel.app**

- Published practical engineering articles covering Node.js security practices with Express and NestJS, a BullMQ and Redis quickstart guide, and why SSL checks were moved to background workers.

Associate Degree in Computer and Software Engineering — *Technical Institute of Computer, University of Aleppo* **Oct 2026 – 2028 (Expected)**

Vocational High School Diploma in Computer Studies — *Vocational & Technical Education, Syria* **2023 – 2026**

LANGUAGES

Arabic: Native | **English:** Professional Working Proficiency (Technical reading, documentation writing, and conversational communication)