MOHAMMAD AL BAST

Full-Stack Web Developer · TypeScript · React & Next.js · NestJS / Laravel · PostgreSQL · Webflow

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PROFESSIONAL SUMMARY

Full-stack web developer with 5+ years of professional experience, building TypeScript web applications with React, Next.js, NestJS and Laravel, and 10+ production Webflow sites for international and Lebanese clients. Strongest in back-end and data work: API design, PostgreSQL schemas, authentication and role-based access, backed by project-proven React and TypeScript on the front end. Uses AI-assisted workflows (Claude Code, MCP integrations) to ship faster without lowering code quality.

TECHNICAL SKILLS

Languages: TypeScript, JavaScript (ES6+), PHP 8.2+, SQL, HTML5, CSS3
Frontend: React 19, Next.js (App Router), Vite, Tailwind CSS, shadcn/ui, Radix UI, TanStack Query & Table, React Hook Form, Zod, GSAP
Backend & APIs: NestJS, Node.js, Express.js, Laravel 12, REST API design, JWT, MFA (TOTP), Laravel Sanctum, Swagger / OpenAPI
Databases: PostgreSQL, MySQL, MongoDB, Prisma, Eloquent ORM, schema design, query optimisation
Webflow & CMS: Webflow (Advanced): CMS, Interactions, Client-First, Finsweet, Custom Code; Sanity
AI-Assisted Dev: Claude Code, custom agent skills, MCP integrations (Webflow, Figma, Notion)
Tooling: Git, GitHub, Postman, ESLint, Vercel, Agile / Scrum, code review

PROFESSIONAL EXPERIENCE

Freelance Full-Stack Developer *Jan 2021 – Present*

- Build and deploy TypeScript web applications with React, Next.js, NestJS and PostgreSQL, integrating third-party APIs and custom business logic across 10+ custom-coded apps and sites.
- Delivered 10+ production Webflow sites for international and Lebanese clients: CMS architecture, Client-First structure, GSAP interactions and complete client handoff.
- Build large CMS product catalogs and multi-site schemas for auto-parts and industrial clients, including bulk CSV imports and data audits across hundreds of products.
- Extend Webflow beyond platform limits with custom JavaScript, API integrations and data syncs.
- Work end-to-end as a solo developer: scoping, implementation, QA, deployment and client training, optimising for Core Web Vitals, accessibility and SEO.

Back-End Developer · Sykotech *2024 – 2025*

- Developed and maintained server-side features for production web applications in PHP and Laravel.
- Restructured SQL schemas and optimised queries, improving response times and data integrity.
- Integrated back-end APIs with front-end interfaces in an agile team, using pull requests and code review.

PROJECTS

Brain Learning Center: Online Learning Platform · Next.js 16 · NestJS · Prisma · PostgreSQL *2026 – Present*

- Multi-role learning platform (Super Admin, Admin, Instructor, Student) with fine-grained RBAC, ownership checks and JWT access / refresh tokens.
- MFA via TOTP and email, bilingual EN/AR interface with right-to-left support, and server-driven tables built on TanStack Query and Table.

EDUadmin: Educational Administration Platform · React 19 · TypeScript · Laravel 12 · PostgreSQL *2025 – 2026*

- Academic administration system for Lebanese International University: course catalogue, student registration, grade-change requests and reporting.
- Multi-level approval workflow with a full audit trail, Sanctum authentication, role-based authorisation, import / export endpoints and PDF reports.
- github.com/Mohammad-Al-Bast/EDUadmin-frontend · github.com/Mohammad-Al-Bast/EDUadmin-backend

Reactive Store: Online Store · Next.js 16 · TypeScript · Tailwind CSS 4 · shadcn/ui *2026*

- Storefront for a Lebanese medical and rehabilitation supplier, with category browsing and WhatsApp ordering. github.com/Mohammad-Al-Bast/reactive-store

EDUCATION

B.E. Computer Engineering · Lebanese International University, Khiara *Oct 2020 – Aug 2025*
Vocational Diploma BT3, Information Technology · Bekaa Technical & Vocational Institute *2018 – 2019*

CERTIFICATIONS

Web Development, Back End (120 hrs) · Multi-Aid Programs (MAPs) *Mar 2026*
Node.js · Express.js · MongoDB · PostgreSQL · API Development | Credential: 2026-CECS-12672-5679

Code to Career: Agile, DevOps & Freelancing (32 hrs) · Multi-Aid Programs (MAPs) *Sep 2025*
Agile · Scrum · SDLC · CI/CD · AI Tools | Credential: CECS-2025-2672-4905

Modern PHP Web Development with MySQL, GitHub & Heroku · Udemy *Sep 2025*

LANGUAGES

Arabic (Native) · English (Professional)