

Mohammed Zahal

Full-Stack Developer | React.js | Next.js | Node.js | NestJS

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PROFESSIONAL SUMMARY

Full-Stack Developer with 4+ years of experience building, deploying, and maintaining production web applications using React.js, Next.js, TypeScript, JavaScript, Node.js, Express.js, and NestJS. Experienced in REST API development, JWT authentication, role-based access control (RBAC), MySQL, PostgreSQL, SQLite, Redis, multi-vendor e-commerce, booking systems, CMS platforms, multi-branch applications, AI chatbots, RAG, payment gateways, and third-party integrations. Delivered 25+ production web applications and client websites across travel, fitness, e-commerce, consultancy, facility management, recruitment, healthcare, logistics, education, retail, and professional services. Hands-on experience with Linux, Docker, cPanel, PM2, Redis, production deployment, debugging, and performance optimization.

CORE STRENGTHS

Production Web Applications | REST API Development | RBAC | Multi-Vendor E-Commerce | Booking Systems | CMS | AI / RAG Integration | Payment Integration | Linux Deployment

TECHNICAL SKILLS

Frontend: React.js, Next.js, TypeScript, JavaScript ES6+, HTML5, CSS3, Tailwind CSS, Material UI, Redux, Redux Toolkit, RTK Query, Context API, Vite, React Router, Responsive Web Design

Backend: Node.js, Express.js, NestJS, REST APIs, JWT Authentication, RBAC, API Validation, API Security, File Uploads, Nodemailer

Data Base: MySQL, PostgreSQL, SQLite, Prisma, TypeORM, Redis **DevOps:** Git, Docker, Linux, cPanel, PM2, Production Deployment

Business Systems: Multi-Vendor E-Commerce, Product Catalogs, Inventory, Cart, Checkout, Orders, Vendor Management, Booking Systems, Memberships, Attendance, CMS, Invoicing, Accounting, Reporting

AI & Integrations: Google Gemini, Ollama, RAG, AI Chatbots, Embeddings, Firebase, SADAD Qatar, OAuth, SMTP

PROFESSIONAL EXPERIENCE

MERN Full-Stack Developer

Hisaan International, Doha, Qatar | February 2025 – Present

- Develop and maintain 9+ production business platforms using React.js, Next.js, TypeScript, Tailwind CSS, Redux Toolkit, Node.js, Express.js, NestJS, MySQL, and SQLite.
- Build multi-portal and role-based applications for travel operations, multi-vendor e-commerce, gym management, consultancy, facility management, and AI-integrated platforms.
- Develop REST APIs with JWT authentication, RBAC, validation, shared backend services, third-party integrations, and production troubleshooting.
- Integrate Firebase, Google Gemini, Ollama, SADAD Qatar, OAuth, SMTP, Redis, and background processing; manage deployments with Linux, cPanel, PM2, and Docker.
- Deliver 16+ responsive frontend websites across education, healthcare, logistics, construction, automotive, retail, fashion, trading, industrial, and manpower sectors.

React.js Developer

Nasscript Software Innovation, Doha, Qatar | April 2024 – January 2025

- Developed responsive React.js applications, translated UX/UI designs into reusable components, optimized Redux state management, mentored junior developers, and conducted code reviews.

React.js Developer

Ceymox Technologies Pvt. Ltd., India | March 2022 – February 2024

- Built responsive React.js and Next.js interfaces, integrated REST APIs, optimized frontend performance, reduced page load times by 40%, and delivered features in an Agile environment.

SELECTED FULL-STACK PROJECTS

Doha Pride – Travel, Tourism & Transport

dohapride.qa

Built a shared-backend operations platform covering tours, hotels, airport transfers, meet and greet, driver/vehicle operations, role-based HQ/airport/partner/driver portals, sales, invoices, wallets, double-entry accounting, reports, Excel import, PDF invoices, and Firebase notifications. **Tech:** React, Next.js, Node.js, Express, Redux Toolkit, MySQL/SQLite, JWT.

GymDesk – Multi-Branch Gym Management

Full-Stack

Built member, membership, branch, class, trainer, PT, booking, payment, invoice, QR attendance, locker, notification, reporting, and role-based access modules with branch-level data isolation. **Tech:** Next.js, React, TypeScript, Tailwind, Redux Toolkit, NestJS, TypeORM, MySQL/SQLite.

Wings Technical Services – Corporate & Recruitment

wingsmea.com

Built public website, admin CMS, and backend API covering services, trades, industries, projects, clients, careers, job listings, CV submission, applications, blogs, gallery, consultation, contact requests, and AI chat. **Tech:** Next.js, React, TypeScript, Express, SQLite, JWT, Zod, Multer, Nodemailer.

Consultiq – Bilingual Business Consultancy

consultiqbusiness.com

Built English/Arabic RTL corporate platform with services, company formation, PRO services, subscriptions, cost calculator, consultation booking, CMS, lead capture, and Google Gemini AI chatbot. **Tech:** Next.js, React, TypeScript, Tailwind, next-intl, Express, SQLite, JWT, Gemini.

Rashi Photography – Photography CMS

rashiphotography.com

Built public website, custom CMS, and API for galleries, blogs, testimonials, clients, leads, media, and SEO; implemented WebP/AVIF, image processing, JSON-LD, sitemap, redirects, SEO scoring, and cache revalidation. **Tech:** Next.js, React, TypeScript, Express, SQLite, Sharp, TipTap, Redux Toolkit.

COMO FMS – Facility Management Platform

comofms.com

Built public website, internal CMS/operations workspace, supplier onboarding, procurement and vendor management; integrated RAG AI with embedding search, retrieval, streaming, intent filtering, and prompt-injection protection. **Tech:** Next.js, React, TypeScript, NestJS, Redux, SQLite, Ollama, RAG/LLM.

United Sports Qatar – Multi-Vendor Marketplace

unitedsportsqatar.com

Built customer storefront, vendor portal and admin console with products, variants, inventory, cart, wishlist, checkout, orders, vendor fulfilment, CMS, services, bookings, bilingual RTL, SADAD Qatar payments, OAuth, Redis queues, and SEO. **Tech:** NestJS, Prisma, PostgreSQL, Redis, Next.js, React, Tailwind, Docker.

Hisaan Store – Multi-Vendor E-Commerce

store.hisaan.website

Built customer, vendor and admin applications with products, inventory, cart, wishlist, checkout, orders, vendor fulfilment, vouchers, reviews, CMS, bookings and SEO; implemented guest cart merge, OAuth, Apple Sign-In, JWT, Redis/Bull and S3-compatible media. **Tech:** NestJS, Prisma, PostgreSQL, Redis, Next.js, React, Tailwind, Zustand, Docker.

Scarlet's Spa Qatar – Multi-Branch Spa Platform

scarletspaqaatar.com

Built bilingual multi-branch spa platform with online appointments, services, pricing, gallery, blog, events, branch content, secure CMS, file uploads, and email services. **Tech:** Next.js, React, TypeScript, Tailwind, next-intl, Express, SQLite, JWT.

FRONTEND WEB PROJECTS – 16+

Designed and developed responsive client-facing websites across education, healthcare, logistics, construction, automotive, retail, fashion, industrial services, trading, manpower, and professional services.

EDVIX – AI Education

edvix.qa | Education / AI Learning

- Developed a modern education-focused frontend for an AI-powered learning platform serving Grades 1–12.
- Presented personalized learning, AI assessment, mentoring, learning paths, student wellbeing, and AI assistant capabilities through responsive interfaces.

Black Screen Trading & Contracting

bscqatar.com | Construction / MEP / IT

- Developed a corporate service website presenting civil works, MEP, interior design, fit-out, fire safety, IT, telecom, and ELV services.

- Created structured service and company sections with responsive layouts for professional B2B presentation.

GEO International

geodoh.com | **Transportation / Logistics / Trading**

- Developed a corporate logistics frontend presenting transportation, heavy vehicles, FMCG wholesale, relocation, land freight, and trading services.
- Built responsive content sections focused on service discovery, business capabilities, and corporate credibility.

Horizon Medical Trading

horizonmedqa.com | **Healthcare / Medical Products**

- Developed a healthcare-focused frontend presenting medical, laboratory, dental, wound-care, hospital furniture, neonatal, and home-care solutions.
- Organized product and solution information into clear responsive sections for healthcare and B2B visitors.

Elite Express Cargo & Clearance

elite-gl.com | **Logistics / Freight**

- Developed a corporate logistics website presenting air freight, sea freight, road freight, customs clearance, warehousing, and distribution services.
- Designed responsive service and enquiry-focused sections for a professional logistics brand.

Royal Fits International

royalfitsinternational.com | **Fashion / Retail**

- Developed a fashion-focused frontend for presenting clothing collections, products, shoes, and accessories.
- Built visually focused responsive layouts around product discovery, collection presentation, and brand identity.

Alsaeedy Trading & Contracting

alsaeedytrading.com | **Construction / Engineering**

- Developed a corporate construction website presenting engineering, excavation, foundations, project management, and turnkey solutions.
- Structured company capabilities, services, and project information into a professional responsive interface.

Nahda Laundry

nahdalaundry.qa | **Laundry / Cleaning Services**

- Developed a service-focused responsive website presenting laundry, dry cleaning, garment care, pickup, and delivery services.
- Designed mobile-friendly service sections, calls-to-action, and business information pages for clear customer navigation.

SAMQAH Trading

samqahtrading.com | **Consumer Products / Hygiene**

- Developed a product-focused frontend for baby wipes and hygiene products with bilingual presentation.
- Created responsive product, company, and brand sections with clear navigation and enquiry touchpoints.

Dencore International

dencoreinternational.com | **MEP / Facility Management**

- Developed a corporate service website presenting HVAC, fire alarm, firefighting, BMS, security systems, and facility management solutions.
- Built structured service and company sections for professional B2B presentation and lead generation.

Autozone Qatar

autozone.qa | **Automotive Services**

- Developed an automotive service frontend presenting vehicle maintenance, repair, tyres, and related vehicle-care services.
- Designed responsive service sections with clear navigation and customer enquiry touchpoints.

Azhar Al Narhes Services

azharalnarhesservices.com | **Manpower / Recruitment**

- Developed a professional manpower and recruitment website focused on company services and corporate credibility.
- Created responsive company, service, and enquiry sections for business visitors and prospective clients.

Dahsin

[dahsin.qa](#) | **Corporate Website**

- Developed a corporate frontend presenting business information and company services through a clean responsive interface.
- Focused on content hierarchy, responsive layouts, and professional brand presentation.

Station Aluminium & Steel

[stationaluminium.com](#) | **Industrial / Aluminium & Steel**

- Developed an industrial corporate frontend presenting aluminium and steel products and related business capabilities.
- Built responsive product and company sections designed for industrial and B2B visitors.

Al Afeeq

[alafeeq.qa](#) | **Professional Services**

- Developed a professional corporate frontend for presenting business information and services.
- Implemented responsive layouts, structured service sections, and clear enquiry-focused navigation.

Al Hussaini

[alhussaini.qa](#) | **Aluminium / Glass / uPVC**

- Developed a product and services-focused frontend presenting aluminium doors, windows, kitchens, wardrobes, glasswork, and uPVC solutions.
- Built responsive product and service sections with a professional visual hierarchy for customer enquiries and business presentation.

EDUCATION

Bachelor of Computer Applications (BCA) – Jamia Hamdard University

June 2018 – August 2021

Diploma in Full Stack Development – Luminar TechnoLab

August 2021 – January 2022 | GPA: A

LANGUAGES

English (Fluent) | Hindi (Fluent) | Malayalam (Fluent)