

MD TOBAREQUE HOSSAIN

Senior Full-Stack Developer · AI Automation Engineer
Digital Solutions Architect · Social Media Manager

■ **7+ Years** · **50+ International Clients** · **100% Job Success Score**

■ Remote Worldwide (GMT+6)
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■ linkedin.com/in/tobarequehossain
■ github.com/tobarequehossain
■ **Available: 40 hrs/week**
■ **Rate: \$25-\$45/hr**

7+

Years Active

50+

Projects Delivered

30+

International Clients

100%

Job Success Score

\$80K+

Client Costs Saved

PROFESSIONAL SUMMARY

I am a results-obsessed Full-Stack Developer and AI Automation Engineer with **7+ years** of hands-on experience building production-grade web, mobile, and AI-powered solutions for **50+ international clients** across healthcare, fintech, e-commerce, and SaaS sectors. I specialize in transforming complex business requirements into elegant, scalable systems that generate measurable ROI.

My core expertise spans the full product lifecycle — architecture and API design to deployment and optimization. I have integrated **OpenAI GPT-4, Gemini, and LangChain RAG pipelines** into live business platforms, reducing manual workloads by **40–70%** for my clients. Whether you need a robust Laravel SaaS backend, a real-time Next.js dashboard, a Flutter mobile app, or an AI automation agent — I deliver on time, within budget, and with full documentation.

CLIENT TESTIMONIALS

★★★★★

"Tobareque delivered our healthcare platform weeks ahead of schedule. His Laravel architecture is clean, scalable, and his communication throughout the project was outstanding."

— **James Mitchell**
CTO, MediCare Solutions, UK

★★★★★

"Outstanding AI integration work. The automation system he built reduced our data processing time by 70%. Highly recommend for any complex full-stack project."

— **Sarah Chen**
Product Manager, FinTech Corp, USA

FREELANCE PROFILE & AVAILABILITY

Upwork: Top Rated Freelancer | Job Success Score: 100% | upwork.com/fl/tobarequehossain
Fiverr: Level 2 Seller | 50+ 5-star reviews | fiverr.com/tobarequehossain
Availability: Full-time (40 hrs/week) | GMT+6 | Flexible overlap with US/UK/EU hours

Rate: \$25–\$45/hr | Fixed-price projects available | Response within 2 hours

PROFESSIONAL EXPERIENCE

Senior Full-Stack Developer & AI Automation Consultant

Jan 2020 – Present

Freelance / International Clients (Upwork · Fiverr · Direct)

- **Delivered 50+ production applications** across healthcare, fintech, e-commerce, HR, and SaaS sectors for clients in UK, USA, Canada, Australia, and Europe
- **Reduced client operational costs by 40–70%** through AI automation pipelines using OpenAI GPT-4, Gemini 1.5, and LangChain RAG systems
- **Built multi-tenant SaaS platforms** handling 10,000+ concurrent users with 99.9% uptime using Laravel 12, Redis, and AWS EC2/RDS
- **Integrated payment systems** (Stripe, PayPal, SSLCommerz) across 15+ platforms with PCI-compliant flows and webhook handling
- **Architected real-time dashboards** using Laravel Reverb + WebSocket for live trading platforms processing 5,000+ transactions/day
- **Maintained 100% Job Success Score** on Upwork with zero project cancellations across 4+ years of active freelancing

Enterprise IT Consultant

2021 – Present

Independent Contract — Financial & Business Organizations

- **Reduced disaster recovery time from 24hrs to under 2hrs** by redesigning backup and failover architecture
- **Implemented zero-trust security architecture** including 2FA, JWT rotation, and encrypted backup pipelines
- Managed Linux server infrastructure, GitHub Actions CI/CD pipelines, and Docker containerization

Backend Developer

Jan 2018 – Dec 2020

Tech Solutions Agency — Full-Time

- **Built CRM backend from scratch** using Laravel, now serving 3,000+ active users with sub-200ms API response times
- **Improved database performance by 60%** through strategic indexing, eager loading, and Redis caching layer
- Collaborated with React + Laravel teams using Agile/Scrum with bi-weekly sprint cycles and code review culture

SELECTED PROJECTS

■ AI-Powered Business Automation Platform

Tech Stack: Laravel 12, Python 3.12, OpenAI GPT-4, LangChain, PostgreSQL, Redis, Docker, AWS EC2

- **Impact:** 65% reduction in manual processing time — saving client \$3,500/month in operational costs
- Built multi-agent AI system with LangChain orchestration for document analysis, report generation, and workflow routing
- Implemented RAG pipeline with vector embeddings for intelligent knowledge base search across 10,000+ documents
- Deployed via Docker on AWS EC2 with GitHub Actions CI/CD — zero-downtime deployments

■ Healthcare Appointment & Telemedicine System

Tech Stack: Laravel 10, MySQL, Vue.js, WebRTC, Twilio Video, Stripe, Redis, SendGrid

- **Impact:** Platform onboarded 500+ doctors and 8,000+ patients within 3 months of launch
- HIPAA-aware RBAC with 12 permission tiers — doctor, patient, admin, pharmacy roles
- Real-time video consultation via WebRTC + Twilio, reducing patient no-show rate by 30%
- Automated prescription reminders with SMS/email (Twilio + SendGrid) + Stripe billing integration

■ Enterprise Trading Management Platform

Tech Stack: Laravel 11, PostgreSQL, Laravel Reverb (WebSocket), Alpine.js, Tailwind CSS 4, Redis

- **Impact:** Processing 5,000+ daily trades with sub-100ms latency on live market data feeds
- Real-time P&L; dashboard with WebSocket pushing live data to 200+ concurrent trader sessions
- Risk management module with automated stop-loss triggers and compliance audit logs

■ Multi-Tenant SaaS Diagnostic Management System

Tech Stack: Laravel 12, MySQL, Livewire 3, Alpine.js, Stripe Billing, Redis, GitHub Actions, PHPUnit/Pest

- **Impact:** Serving 12 diagnostic centers, 99.9% uptime, zero data cross-contamination between tenants
- Domain-based multi-tenancy with isolated DB connections and tenant-scoped storage buckets
- Stripe subscription billing with seat-based pricing, dunning management, and usage overages
- 85% code coverage via automated PHPUnit + Pest test suite on every GitHub Actions push

■ Cross-Platform E-Commerce Mobile Application

Tech Stack: Flutter 3, Dart, Firebase, REST API, Stripe SDK, Google Pay / Apple Pay, FCM

- **Impact:** 10,000+ downloads, 4.7-star Play Store rating, \$120K+ in processed transactions
- Full commerce flow: catalog, cart, checkout, real-time order tracking, push notifications
- Biometric authentication (fingerprint/Face ID) and encrypted local storage with Hive

■ OpenAI Chrome Extension — Trading Signal Analyzer

Tech Stack: Manifest V3, JavaScript, Google Gemini Vision API, Canvas API

- **Impact:** Analyzes live chart screenshots from Quotex platform in under 2 seconds
- Gemini Vision API for real-time candlestick pattern recognition and momentum analysis
- Popup UI with signal confidence score, risk rating (High/Medium/Low), and one-click signal logging

TECHNICAL SKILLS

Languages	PHP 8.3, JavaScript (ES2024), TypeScript 5, Dart, Python 3.12
Backend	Laravel 12, Node.js, Express.js, RESTful API, GraphQL, Microservices, Queue Workers
AI & Automation	OpenAI GPT-4, Gemini 1.5, LangChain, RAG Pipelines, Prompt Engineering, Multi-Agent Systems
Frontend	React.js, Next.js 15, Tailwind CSS 4, Alpine.js, Livewire 3, Bootstrap 5
Mobile	Flutter 3, Dart, Firebase, Supabase, Android & iOS, Google Pay / Apple Pay
Realtime	WebSocket, Laravel Reverb, Socketi, Pusher, Server-Sent Events
Database	MySQL 8, PostgreSQL 16, Supabase, Redis, Query Optimization, Indexing
Cloud & DevOps	AWS (EC2, S3, RDS, CloudFront), Docker, Linux, GitHub Actions CI/CD, Nginx
Payments	Stripe, PayPal, SSLCommerz, Razorpay — PCI-compliant integration
Testing	PHPUnit, Pest, Jest, TDD — 80%+ code coverage targets
Social Media	Facebook & Instagram Marketing, AI-Assisted Content Creation, Canva, Analytics
Design	Figma, Adobe Photoshop, Illustrator, Canva, Responsive UI/UX Design

EDUCATION & CERTIFICATIONS

Higher Secondary Certificate (HSC) – Science

Board of Intermediate and Secondary Education, Jessore, Bangladesh

Continuous Self-Learning (7+ years · 2,000+ structured hours) — Laracasts, Udemy, Coursera, DeepLearning.AI, official documentation. Hands-on, production-first approach consistently delivering real-world results.

Key Certifications

- **Advanced Laravel Development**
Laracasts / Jeffrey Way · 2022
- **AI & Prompt Engineering for Developers**
DeepLearning.AI / Coursera · 2024
- **Flutter Mobile Development Bootcamp**
Udemy — Angela Yu · 2021
- **AWS Cloud Practitioner Essentials**
Amazon Web Services · 2023
- **Modern Web Application Architecture**
Udemy · 2022
- **Digital Marketing & Social Media Management**
Google Digital Garage · 2021

LANGUAGES

Bengali — Native **English** — Professional Working Proficiency (reading, writing, verbal communication)

WHY WORK WITH ME

- ✓ I write clean, documented, testable code — not just code that 'works'
- ✓ I communicate proactively: daily updates, clear blockers, no surprises
- ✓ I treat your deadline as my deadline — on-time delivery is non-negotiable
- ✓ I think like a product owner: I ask 'why' before I code 'what'
- ✓ I offer post-project support and am available for long-term partnerships

Ready to build something great together? Let's talk.
tobarequehossain@gmail.com · +8801915904740 · Available for Remote Projects Worldwide