

NOORE RABBI SHAGOR

Senior Full Stack Developer

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Portfolio: nrshagor.com || GitHub: github.com/nrshagor

PROFESSIONAL SUMMARY

Accomplished Senior Full Stack Developer with 4+ years of experience in architecting scalable, production-ready applications. Expertise in the Next.js, React, TypeScript, and NestJS ecosystem. Proven track record in developing complex ERP/E-commerce systems, optimizing database performance, and leading high-performing development teams. Passionate about system design, CI/CD automation, and delivering robust, user-centric software solutions.

ARCHITECTURAL & TECHNICAL EXPERTISE

- System Architecture: Distributed systems, Microservices design, API scaling, Load Balancing.
- DevOps & CI/CD: Automated deployment pipelines (GitHub Actions/Azure), Docker containerization, VPS/Cloud management.
- Backend Mastery: NestJS, Node.js, Laravel, Advanced PostgreSQL (Indexing/Optimization), Redis (Caching), MongoDB.
- Frontend Excellence: Next.js, React, TypeScript, Performance optimization (Core Web Vitals), Tailwind CSS.

PROFESSIONAL EXPERIENCE

XeTRoo Proptech Ltd | Senior Full Stack Developer (Team Lead)

Dec 2025 – Present

Architecting high-concurrency CRM systems. Implementing CI/CD pipelines to streamline deployment. Focusing on system scalability through NestJS and PostgreSQL.

Ghorer Bazar | Backend Developer

Feb 2024 – Nov 2025

Designed backend architecture for E-commerce; optimized database queries (indexing) and caching strategies (Redis) to reduce latency by 40%. Collaborated on production deployments.

Isharify | Full Stack Web Developer

Mar 2022 – Oct 2023

Led frontend team and managed deployment/hosting on VPS using cPanel/Git. Translated complex Figma designs into high-performance web solutions.

KEY PROJECTS

Qbits (ERP & E-commerce System)

Link: <https://qbits.com/>

Architected full-stack ERP solution using Laravel/MySQL. Optimized database schema for high-volume business operations.

Location API

Link: <https://location-api.nrshagor.com/>

Developed high-availability geolocation service using NestJS and PostgreSQL. Implemented API rate limiting and efficient data retrieval logic.

Cookie-handler-pro (NPM Package)

Link: <https://www.npmjs.com/package/cookie-handler-pro>

Authored open-source backend utility library to standardize cookie management across web applications.

JSON View Pro (Chrome Extension)

Link: <https://chromewebstore.google.com/detail/json-view-pro/glbhdpoibkjcldiklkmkikmcmmaaiipa>

Built high-performance logic to interact with and visualize complex JSON data from API responses.

Keyword Explorer (Chrome Extension)

Link: <https://chromewebstore.google.com/detail/keyword-explorer/folafhnmabfodamicdpnobbneikljpd>

SEO-focused tool. Implemented performant data visualization and browser resource management.

EDUCATION

B.Sc. in Computer Science & Engineering, Daffodil International University

Year of passing: 2019