

Md Shoharab Pk

Senior Full Stack Engineer

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github.com/web-shoharab-pk | Rajshahi, Bangladesh (**Remote**)

SUMMARY

Senior Full Stack Engineer with 5+ years building multi-tenant SaaS and enterprise platforms, promoted twice in four years. Deep in NestJS, React, Next.js, and MongoDB with production ownership of REST API design, system architecture, AWS, and CI/CD.

PROFESSIONAL EXPERIENCE

Senior Full Stack Engineer

Mar 2025 – Present

Candy Melon Software GmbH | Lengau, Austria (*Remote*)

Promoted from Full Stack Engineer, Feb 2026

- Own the architecture of RepairCMS, a multi-tenant SaaS used by **1,100+** repair and service businesses across **9 markets**, covering CRM, POS, inventory, cashbook, dynamic form builder, quoting, and customer portal.
- Automated the invoice lifecycle with Stripe subscription billing, webhook-driven reconciliation, and Lexware accounting sync, cutting 20+ hours of manual bookkeeping per tenant each month.
- Enforced tenant isolation at every data access layer using NestJS guards, interceptors, and scoped Mongoose queries. No cross-tenant data incidents in production.
- Cut API response times 35% on high-traffic endpoints by redesigning MongoDB aggregation pipelines, adding compound indexes, and normalizing the RTK Query cache on the frontend.
- Defined module conventions, API contract rules, and migration standards through code review, now used across both repositories

Stack: NestJS · Next.js · React · TypeScript · MongoDB · AWS (EC2/S3/SES) · Stripe · Typeform · Lexware

Full Stack Engineer - Team Lead

Feb 2023 – Mar 2025

Al Jaami Technologies | Greater London, England, UK (*Remote*)

Promoted from Full Stack Developer (MERN), Mar 2024

- Delivered 3 client-facing platforms on a NestJS, React, and MongoDB stack, owning architecture, cloud operations, and release quality.
- Built a tokenized search engine returning results in under a second across 20M+ records, replacing full-collection scans that timed out

Stack: NestJS · React · Next.js · Node.js · Express · MongoDB · Socket.IO · AWS S3/SES/EC2 · HubSpot · Userback

MERN Stack Developer

Aug 2021 – Oct 2022

BDEMR Solutions Corp. | Surrey, BC, Canada (*Remote*)

- Built a patient portal and clinical data dashboards used by **35,000+** patients and **30+** clinicians.
- Developed role-based admin dashboards across three permission tiers with JWT + cookie auth and refresh-token rotation, backed by documented RESTful APIs.

Stack: React · Node.js · Express · MongoDB · SCSS

PROJECTS

Asklytics, AI-Driven Analytics SaaS (Founder)

asklytics.app

- Built a natural-language query engine that turns plain-English business questions into data insights, removing the need for hand-built dashboards.
- Designed a modular NestJS and OpenAI backend that connects to multiple data sources at once and streams responses in real time.

Stack: NestJS · Next.js · MongoDB · OpenAI · TypeScript · AWS

TECHNICAL SKILLS

Languages	TypeScript, JavaScript (ES6+)
Frontend	React, Next.js (SSR/SSG/App Router), Redux Toolkit & RTK Query, Tailwind CSS, SCSS
Backend	NestJS, Node.js, Express, REST API Design, WebSockets / Socket.IO, JWT Authentication
Data & Cloud	MongoDB / Mongoose (aggregation, indexing, migrations), AWS EC2/S3/SES, Nginx, PM2, GitHub Actions CI/CD, Linux
Architecture	System Design, Multi-Tenant Architecture, Performance Optimization
Integrations	Stripe (subscriptions, webhooks, Connect), OpenAI API
Testing	Jest

Education

B.Sc. in Computer Science — University of the People, Pasadena, CA (Online)

Expected 2027