

ASLAMJON IBRAGIMOV

Full Stack Engineer

SUMMARY

Full Stack Engineer with 5+ years of experience building web, desktop, and SaaS products with TypeScript, React, NestJS, and PostgreSQL. CTO and sole engineer on a point-of-sale SaaS that processed 19,000+ transactions per month for paying retail customers — owning products end to end, from database design to UI to production infrastructure. Grew from developer to frontend team lead on an ERP/LMS platform used by 130,000+ people.

EXPERIENCE

Frontend Engineer — ISM International Group, Dubai, UAE (remote)
JAN 2025 – MAY 2026

- Built the superadmin and admin panels (React, TypeScript, MUI) for an ELD compliance SaaS serving US trucking companies
- Built a framework-agnostic SVG rendering engine (TypeScript) for the hours-of-service log chart after evaluating Recharts and Chart.js — timezone-accurate time-to-coordinate mapping, connected multi-status segments, and per-segment hover with dual-edge tooltips and live duty-hour totals
- Engine was adopted by the Flutter mobile team through a WebView after a native implementation proved impractical — still running in production; the chart is on the main screen every driver and dispatcher uses daily
- Developed fleet-monitoring dashboards visualizing routes and vehicle speed streamed from in-truck iOS/iOSX devices, plus an interactive vehicle-maintenance scheduler and in-app chat
- Integrated a Gemini-powered AI assistant that helps dispatchers interpret truck and ELD error codes, explaining root causes and suggested fixes

CTO & Software Engineer — Xaridor
FEB 2024 – FEB 2026

- Led development of a point-of-sale SaaS for small grocery and retail businesses that reached 8+ paying customers — built the product independently, from backend through frontend and infrastructure
- Built the NestJS/PostgreSQL backend managing a 30,000+ product catalog: multi-module architecture, payment handling, and offline sync logic
- Engineered an offline-first desktop application (Electron.js + React) processing 19,000+ sales transactions per month (~600/day) — checkout kept running during internet outages and synced automatically on reconnection
- Deployed and operated self-managed production infrastructure (Linux VPS, nginx)

Frontend Engineer → Team Lead — PDP Academy / PDP University
DEC 2021 – AUG 2024

- Led frontend for a multi-company ERP/LMS platform used by 130,000+ people across 17 modules, growing from developer to team lead of 5 engineers
- Designed the config-driven “generic view” layer the platform is assembled from — pages defined by a backend endpoint plus view configuration, with shareable saved templates for column sets, ordering and filters; now powering 100+ pages across five companies
- Built its core data grid (row virtualization, inline editing, drag-and-drop and pinnable columns, runtime column creation synced to the backend, composable filters), the browser-style tab shell, and the permission layer behind 38+ roles

CONTACT

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open to remote, hybrid
or Tashkent

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Uzbek (native) · English (B1–B2)

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SKILLS

Backend

Node.js, NestJS, Express, Prisma, PostgreSQL, MongoDB

Frontend

React, Redux, TypeScript, MUI, Ant Design, Responsive Web Design

Desktop

Electron.js (offline-first architecture)

AI & Integrations

Google Gemini API, Telegram Bot API, payment integrations

DevOps

Linux (Ubuntu), nginx, VPS administration, Contabo

PROJECTS

Ticket UZ

[@ticket_uz_bot](#) · 1,700+ active users

Alerts users the moment sold-out train tickets reappear via cancellations or added wagons

Smart Flashcard

[@smartflashcardbot](#) · [card.aslamjon.uz](#)

Adaptive English vocabulary learning with pronunciation training and a 4,000-word illustrated dataset; Telegram bot + web app

metalmart.uz

metal-products marketplace
Built the backend and admin panel for catalog and order management

EDUCATION

MERN Full Stack Development

PDP Academy, Tashkent

NOV 2020 – NOV 2021

IT Professional College

JUN 2019