

Moloy Krishna Paul | Junior Full Stack Developer

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Career Objective:

Junior Full Stack Developer building scalable web platforms using **React, Next.js, Node.js, Express, and MongoDB**. Combines full-stack engineering with a **QA background** to deliver reliable, **AI-integrated applications**. Eager to contribute development ownership to an engineering team.

Experience: QA Engineer - DIGITX | Nov 2025 - Mar 2026

- Executed manual testing and regression checks, securing 100% application stability.
 - Documented bugs and verified critical fixes, accelerating deployment cycles.
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Skills:

Languages: JavaScript (ES6+), TypeScript.

Frontend: React.js, Next.js, Tailwind CSS.

Backend: Node.js, Express.js.

Database & Auth: MongoDB, Firebase, Better Auth, JWT.

APIs & Tools: REST APIs, AI APIs, AI IDEs/CLI, Analytics/CRM Integration, Git, GitHub, VS Code.

Soft Skills: Problem Solving, Adaptability, Communication.

Projects:

NexusPulse AI | Live: [NexusPulseAI](#) | Frontend: [GitHub](#) | Backend: [GitHub](#) | Tech: Next.js 16, React 19, TypeScript, Node.js, Express.js, MongoDB, Gemini AI API, NextAuth, Stripe

Overview: Web3-ready AI super-app platform featuring automated task scoping, escrow ledgers, and AI dispute mediation.

- Built a Gemini AI Task Spec Generator to auto-create project scopes and budgets.
- Engineered a Kanban micro-tasking workflow backed by cryptographic Escrow deposit holds.
- Integrated multi-payout channels (Stripe, SWIFT, bKash) with NextAuth authentication.

Cognix | Live: [Cognix](#) | Frontend: [GitHub](#) | Backend: [GitHub](#) | Tech: Next.js, React, Node.js, Express.js, MongoDB, Stripe API, Tailwind CSS, Better Auth (Google OAuth & JWT), Gemini AI API

Overview: AI prompt marketplace for prompt testing and Stripe monetization.

- Built an AI prompt marketplace with Gemini AI proxy for live execution.
- Optimized dynamic search and creator analytics using MongoDB Aggregation.
- Integrated Stripe monetization and Better Auth for secure authentication.

AxleWay | Live: [AxleWay](#) | Frontend: [GitHub](#) | Backend: [GitHub](#) | Tech: Next.js 15, React 19, Express 5, MongoDB, Stripe API, Leaflet, Firebase Auth, jsPDF

Overview: Car rental platform with automated booking, online payments, and dynamic location services.

- Built a car sharing platform with automated workflows and Stripe checkouts.
 - Engineered a MongoDB date-overlap guard to eliminate double bookings.
 - Integrated Leaflet maps, HTTPOnly JWT security, and jsPDF invoice generation.
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Certifications:

Complete Full Stack Web Development (Batch 13) - Programming Hero

Full Stack Developer Course - [Simplilearn](#)

Introduction to Front End Development - [Simplilearn](#)

Education: Govt. Michael Madhusudan College - Bachelor of Social Science - (Session 2017-18)

Languages: Bengali (Native), English, Hindi.