

IDOWU AYOMIDE DAMILARE

Senior Senior Backend Engineer | Node.js | TypeScript | NestJS | REST APIs | Microservices

SUMMARY

Developed scalable Node.js/TypeScript backend applications and REST APIs for production environments.

Built modular NestJS services and microservice architectures to support growing application workloads.

Optimized database queries, API performance, and backend processes to improve reliability and response times.

Integrated third-party APIs, authentication systems, caching, and automated deployment workflows.

Improved code maintainability through clean architecture, reusable components, testing, and strong TypeScript practices.

TECHNICAL SKILLS

Main Technical Skills	Node.js, TypeScript, JavaScript, Mobile development, API Integration Magento Cloud
Programming Languages	JavaScript, TypeScript
JavaScript Frameworks	NestJS, Node.js
Databases & Management Systems / ORM	Database Design, MongoDB, NoSQL, PostgreSQL, Redis, SQL
SDK / API and Integrations	API Integration Magento Cloud, RESTful API
QA, Test Automation, Security	Authentication, Authorization, Integration testing, Unit Testing
Deployment, CI/CD & Administration	CI/CD
Virtualization, Containers and Orchestration	Docker
Version Control	Git
Methodologies, Paradigms and Patterns	microservices, microservices architecture, System Architecture
Other Technical Skills	Brand development, Express Route, Performance Optimization

Senior Backend Engineer specializing in Node.js, TypeScript, and NestJS, with strong experience building scalable, secure, and high-performance backend applications. I develop robust server-side systems, RESTful APIs, microservices, database-driven applications, and third-party integrations designed for reliability and long-term maintainability.

My expertise includes Node.js, TypeScript, NestJS, Express.js, REST APIs, PostgreSQL, MongoDB, Redis, Docker, Git, CI/CD, authentication, authorization, API integrations, database optimization, and backend architecture.

I focus on clean architecture, reusable code, efficient database queries, strong API design, error handling, testing, security, and performance optimization. I can work on existing backend systems, develop new services from scratch, integrate external APIs, troubleshoot production issues, and improve application scalability.

Core expertise: Node.js | TypeScript | NestJS | Express.js | REST API | Microservices | PostgreSQL | MongoDB | Redis | Docker | CI/CD | Backend Architecture | API Integration | Authentication | Database Optimization | Performance Optimization.

