

Sidhanathan K

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Arni, Thiruvannamalai, Tamil Nadu | Open to Relocation/Remote
LinkedIn | GitHub

EDUCATION

FULL-STACK CERTIFICATION

NXTWAVE DISRUPTIVE
TECHNOLOGIES
2024 | Online

CORE SKILLS

Backend :

- Node
- Express
- NestJS
- REST APIs
- Microservices

Frontend :

- React.js
- Tailwind CSS
- HTML
- CSS
- Bootstrap

Database :

- MongoDB (Mongoose)
- PostgreSQL (Prisma)

Tools :

- Postman
- Git
- Docker
- AWS S3
- CI/CD basics

Familiar :

- Python (FastAPI)
- SQL
- TypeScript

ACHIEVEMENTS

- Fast-tracked to independent module ownership within one year of joining.
- Built reusable backend templates improving project delivery efficiency.
- Strong reputation for solving critical issues quickly under pressure.
- Self-driven continuous learning through personal real-world projects.

MINI PROJECTS

AI Voice Agent — Real-time voice assistant with Twilio/WebRTC, Deepgram STT, ElevenLabs TTS, GPT engine. GitHub Repo

AI Toolkit — Resume Critiquer, AI Image Classifier, and Python AI Assistant exploring ML NLP. GitHub Repo

SkillForge — MERN-based personal skill tracker weekly planner with role-based access. GitHub Repo

EXPERIENCE

BACKEND DEVELOPER | ICONIC GLOBAL SOLUTION, TAMIL NADU

Dec 2024 – Dec 2025 | Remote

- Delivered 20+ real-world applications across e-commerce, finance, travel, and automation domains.
- Built scalable backends, microservices, and multi-tenant platforms with optimized performance.
- Developed admin dashboards, role-based access control, event-driven systems, and automation pipelines.
- Integrated third-party services including payments, WhatsApp templates, couriers, and analytics.
- Collaborated with frontend teams and product owners to deliver features end-to-end.

PROJECTS & APPLICATIONS

DOTA2 MMR BOOSTING PLATFORM | FULL-STACK PRODUCTION SYSTEM (GAMING BOOSTING PLATFORM)

Live: Dota 2 Pro Boosting

Tech: React, TailwindCSS, NestJS, MongoDB, PayPal

- Built complete system including website, backend services, and admin dashboard.
- Architected scalable order workflow with live progress tracking and automated updates.
- Implemented multi-role authentication, analytics dashboards, and PayPal payment integration.

LAPARA WOMEN'S CLOTHING E-COMMERCE | BACKEND + ADMIN DASHBOARD FOR MULTI-TENANT E-COMMERCE PLATFORM

Tech: Node.js, Express, MongoDB, Delhivery API, WhatsApp Templates

- Developed multi-tenant backend supporting multiple merchant stores with RBAC.
- Integrated Delhivery courier APIs and automated WhatsApp notifications.
- Optimized DB schemas for performance, scaling, and operational efficiency.

MN JEWEL PARK MARKETPLACE | DISTRIBUTED MICROSERVICES BACKEND FOR JEWELLERY E-COMMERCE PLATFORM

Tech: NestJS + Express (PostgreSQL + Prisma), NestJS + Fastify (MongoDB), Redis, Queues

- Built distributed microservices backend with catalog, orders, inventory, payments, and logistics modules.
- Used event-driven queue pipelines for high-performance async processing.
- Implemented secure payment workflows and advanced product/file management.