

DHEER NIMESH GUPTA

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• PROFESSIONAL SUMMARY

Senior Developer with 4+ years shipping production systems — including AI-powered pipelines, multi-agent integrations, real-time analytics, and cloud-native APIs. Hands-on experience building LLM-backed tools using LangChain, OpenAI, Llama, and DeepSeek. Comfortable owning features end-to-end: from idea → API → deployment → monitoring. Debugged production issues at 2am. Shipped things that matter. Now targeting AI infrastructure roles where evaluation, observability, and agent reliability are the actual product.

• CORE SKILLS

AI / LLM: LangChain, OpenAI API, Llama, DeepSeek, Prompt Engineering, RAG pipelines, Multi-agent systems, LLM evaluation

Backend & APIs: Python, C#, ASP.NET Core, .NET 6/7/8, FastAPI (learning), Web API, EF Core, Microservices

Observability: Azure Application Insights, Serilog, distributed tracing, production log analysis

Cloud & DevOps: Azure (App Service, Functions, Storage), Docker, CI/CD (Azure DevOps, GitHub Actions, Jenkins), AWS

Data & Caching: SQL Server, T-SQL, query optimization, indexing, Redis

Security: JWT, OAuth2, OpenID Connect, role-based authorization

Frontend: Angular, React JS, HTML/CSS/JS, Bootstrap

Testing: xUnit, NUnit, MSTest, Moq, Integration Testing

AI Dev Tools: Cursor, Windsurf, TRAE, Qoder, ChatGPT, Claude, Gemini, Gamma

• PROFESSIONAL EXPERIENCE

Senior Software Developer

Toshal Infotech | Jul 2022 – Present | Bengaluru, India

- **Built AI-powered pipelines** integrating LangChain, OpenAI, and multiple LLM backends for internal tooling and client demos.
 - **Designed real-time social media analytics platform** ingesting Facebook, LinkedIn, Twitter/X and Unsplash APIs; built scalable background processing and Redis caching strategies handling unpredictable burst loads.
 - **Architected multi-tenant SaaS platforms** using ABP.IO and ASP.NET Core with dependency injection, RBAC, and full CI/CD pipelines via Azure DevOps — owned the entire stack.
 - **Led migration of legacy PHP systems** to ASP.NET Core Web APIs; enabled cloud scalability using EF Core, Redis, and Azure Functions — no hand-holding, no waiting.
 - **Built and monitored high-scale quiz platform** serving 50,000+ concurrent users; integrated Application Insights for real-time observability, traced failures and resolved them in production.
 - **Automated recurring billing workflows** using Azure Functions and optimized SQL Server queries/indexes, cutting execution latency by ~30%.
 - **Built secure accounting and invoicing APIs** with Synfusion reporting; delivered PDF/Excel exports and scheduled billing pipelines.
 - **Improved code quality across .NET, Node.js, Angular, and React stacks;** resolved production issues, shipped new features, and mentored team members.
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• AI & AGENT PROJECT HIGHLIGHTS

LangChain LLM App Suite: Built 26+ LLM-backed apps using OpenAI, Llama, and DeepSeek — covering RAG pipelines, multi-agent systems, memory, tool use, and chaining strategies. Hands-on, not theoretical.

Social Media Management SaaS: Multi-tenant analytics and scheduling platform with real-time metrics, background agent-like processing, and multiple API integrations — designed for reliability under load.

Accounting & Billing Automation: Agentic Azure Functions pipeline for recurring billing, report generation, and PDF/Excel exports— deployed, monitored, and tuned in production

AI Dev Tooling Experience: Daily driver of Cursor, Windsurf, TRAE, Qoder — understand what good AI-assisted dev tooling feels like from the inside out. Useful context for building evaluation + observability products.

• EDUCATION

B.E. Computer Engineering — S.S. Agrawal Institute of Engineering & Technology |

2020–2023 Diploma in Computer Science — L.J. Polytechnic, Ahmedabad |

2017–2020 | CGPA: 8.81

• CERTIFICATIONS

• **LangChain: Build 26 LLM Apps with OpenAI, Llama & DeepSeek** — Udemy

• **.NET MAUI Learning Course** — Cross-platform mobile & desktop development — Udemy

• HONORS & AWARDS

Star of the Year (2023 & 2024) • Beyond the Call of Duty • Breakthrough of the Year • Unmatched Dedication — *Toshal Infotech*