Hardik Patel

Specialist - Cloud Engineer

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Results-driven **Cloud Engineer & Full Stack Developer** with **11+ years** of experience delivering enterprise-grade, scalable, and secure applications across **insurance, analytical, document management, and finance** domains. Expert in **.NET Core/.NET 8–9, Angular 19–20, Azure PaaS, SQL Server, and Microservices**. Adept at **solution architecture**, **AI integration**, and **DevOps automation**. Recognized for **mentoring teams**, streamlining delivery pipelines, and architecting **multi-tenant SaaS** solutions. Passionate about **AI agent development**, **cloud-native systems**, and **open-source innovation**.

Core Competencies

Backend	C#, .NET Core/.NET 8–9, ASP.NET MVC, Web API, EF Core, Dapper
Frontend	Angular 19–20, TypeScript, JavaScript, RxJS, TailwindCSS
Cloud & DevOps	Azure PaaS (Logic Apps, Functions, Blob, Queues), Azure DevOps, GitHub Actions
Databases	SQL Server, Azure SQL, Performance Tuning, Stored Procedures
Architecture	Microservices, Clean Architecture, N-Layer, Mediator Pattern, Multi-Tenancy
AI & Automation	OpenAI GPT-4o, OpenRouter, Ollama, Zapier Automation
Collaboration	Agile/Scrum, Stakeholder Management, Mentorship

Certifications

2024-03	Microsoft Certified: Azure Fundamentals [AZ-900]
2024-10-29	LTIMindtree: Generative AI Foundation Course
2025-03-11	LTIMindtree: iLead

Open-Source Projects

In Progress

InsightSage-AI – Multi-Tenant AI SaaS Platform 🔗

- **Tech Stack**: .NET 8, Angular 20, Azure PaaS, Microsoft Entra External ID, Stripe
- Architected **microservice-based AI platform** with tenant isolation, role-based access, subscription billing, and AI chat (GPT-4o).
- Deployment via **Azure Static Web Apps** + **Azure App Service** with GitHub Actions CI/CD.

Completed

LinkedIn Auto Post Generator – AI-Powered Social Posting 🔗

- **Tech Stack:** Google Apps Script, OpenAI GPT-4o, Telegram Bot, Zapier
- Automated LinkedIn content creation, approval (via Telegram), and scheduled posting.
- Reduced manual posting time by **90%** for content creators.

Completed

AIChatBot – Local & Cloud AI Chatbot 🔗

- **Tech Stack:** .NET 9 API, Angular 20 UI, Signal-R, Entity Framework Core, Ollama (Local LLMs), OpenRouter (Cloud LLMs)
- Supports **tool-enabled AI** and **agent mode** for multi-step task execution.
- Integrated both **offline LLM models** and **online GPT-like models** with toggle-based control.

Work History

2021-09 - 2023-05

Specialist – Software Engineering

LTIMindtree Limited, Pune, IN

2023-06 - Current

Specialist – Cloud Engineering

LTIMindtree Limited, Pune, IN

- Architected and developed a **.NET Core MVC** microservices-based insurance submission system integrated with **Azure Logic Apps, Functions, Blob Storage, and Queues**.
- Increased submission throughput by automating intake/triage, reducing premium leakage, and accelerating revenue cycles.
- Implemented **CI/CD pipelines** for faster release cycles, cutting deployment time by **40%**.
- Mentored junior developers, introducing **coding standards**, **architecture patterns**, and **career growth plans**.
- Conducted **performance tuning** and **code optimizations** resulting in **25%** faster API response times.
- **Key Achievements**:
  - Delivered ahead of schedule on multiple milestones.
  - Improved system reliability through **automated testing** and **error handling middleware**.

2020-01 - 2021-08

Software Engineer

Analytix Business Solutions Pvt Ltd, Ahmedabad, IN

- Designed **N-Layer architecture** for BI & accounting analytics product, enabling real-time custom report building and improving reporting performance by **30%**.
- Integrated large-scale SQL datasets with dynamic report builders using Angular and .NET Core, reducing manual report preparation time from **2 days to 3 hours**.

- Enhanced **cost-per-sale tracking** accuracy by **20%**, directly improving client profitability analysis.

2016-01 - 2018-07	**Associate Software Engineer** *MBAF Services Pvt Ltd, Ahmedabad, IN*
2018-08 - 2019-12	**Software Engineer** *MBAF Services Pvt Ltd, Ahmedabad, IN*

- Developed **document management & workflow automation** for accounting systems, reducing manual document handling time by **50%**.
- Integrated Microsoft Dynamics GP, Blackbaud Financial Edge, Raisers Edge, and Intacct APIs, enabling automated financial data sync and cutting reconciliation effort by **40%**.
- Built **real-time search within documents**, dynamic tax calculation, and **bulk data sync** for millions of records.

2015-06 - 2015-07	**Freelancer** *Adit Microsys Pvt Ltd, Ahmedabad, IN*
2015-08 - 2015-12	**Software Engineer** *Adit Microsys Pvt Ltd, Ahmedabad, IN*

- Built a government education data processing system handling **1M+ records**, improving reporting speed by **45%** via optimized database indexing.
- Designed data validation workflows that reduced input errors by **35%** in school enrolment data.

2014-01 - 2015-05	**Junior .Net Developer** *Satva Infotech, Ahmedabad, IN*

- Developed an N-Layer real estate platform with **advanced search filters** and **role-based access control**, reducing property lookup time by **60%**.
- Implemented user rights management that ensured **100% compliance** with privacy and access control policies.

Education

2011-06 - 2013-04	**Master of Science: Information Technology** *Kadi Sarva Vishwavidyalaya - Gandhinagar, India [7.03 GPA/CGPA]*
2008-06 - 2011-04	**Bachelor of Computer Application** *Hemchandracharya North Gujarat University - Patan, India [Final Grade: 62.17%]*