Nikhil Vyavhare

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Objective

A dedicated software engineer with strong experience in .NET Fullstack development and AI. Looking for a challenging role to apply my skills in developing innovative solutions and contributing to team success.

Technical Skills

- **Languages:** C#, TypeScript, JavaScript, HTML, CSS
- **Frameworks:** ASP.NET Core MVC, ASP.NET Web API, Angular, Entity Framework, jQuery
- **Databases:** Microsoft SQL Server, ADO.NET, Complex SQL Queries
- **Tools:** Git, Azure DevOps, SDLC
- **AI and Chatbots:** Cognigy.AI, NLU/NLP, RAG, Pinecone, ChromaDB

Work Experience

Capgemini Technology Services India Limited

Analyst/Software Engineer / .NET Developer *Mar 2022 - Present*
Clients: Willis Towers Watson (WTW), BAYER

- Updated code bases to modern standards, enhancing performance and security.
- Led functional testing and validation of new features.
- Integrated APIs with ASP.NET Core MVC and optimized database access using Entity Framework.

Chatbot Developer (AI) *May 2024 - Present*

- Developed chatbots integrated with MS Teams, Telegram, and WhatsApp using Cognigy.AI.
- Trained chatbots using NLU/NLP models for effective intent recognition.
- Leveraged AI technologies including RAG, LLM models, and Vector Databases.

Education

Bachelor of Engineering	*Savitribai Phule Pune University*
HSC	*SNR High School & Jr. College Indapur*
SSC	*Pragati Vidyalaya Loni Deoker*

Certifications

- Azure Cloud Certified AZ-900: Microsoft Azure Fundamentals
- Google Cloud Certified: Cloud Digital Leader
- Cognigy.AI Developer Course, Cognigy.AI Designer Course

Key Projects

Generative AI Solutions
Developed chatbots, document summarization tools, and models for text and image generation using GPT models and Pinecone for vector embeddings.

Interests

Exploring New Technologies | Photography | Traveling