NIKHIL VYAVHARE

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<u>Objective</u> Looking for a challenging role to leverage my development, testing, and management skills. I bring a strong background in .NET Fullstack technologies and experience in Generative AI, including chatbots and advanced AI models. Eager to contribute, learn, and grow in the software industry. <u>Technical Skills</u>

- .NET Framework, ASP.NET MVC, ASP.NET Web API, C#, OOPs
- Entity Framework, Microsoft SQL Server, Complex SQL Queries
- jQuery, Bootstrap, HTML, CSS, JavaScript, TypeScript, Angular v14
- Git, Azure DevOps, SDLC

- Chatbot Development (AI), Cognigy.AI, MS Teams, Telegram, WhatsApp Integration
- AI Technologies: Prompt Engineering, RAG, Vector Databases (Pinecone, ChromaDB)
- LLM Models, Chatbots, Document Summarization, Image and Text Generation

Work Experience Analyst/Software Engineer /.Net Developer

Cappemini Technology

Services India Limited

Mar 2022 - Apr 2024 (Client: Willis Towers Watson)

May 2024 - Present (Client: BAYER)

Software Engineer /.Net Developer

Cappemini Technology Services India Limited

- Updated code bases to modern standards, upgrading jQuery and Bootstrap for enhanced functionality.
- Addressed security issues and implemented features, validation, and encoding to prevent hacking.
- Conducted functional testing and integrated various APIs and databases (ASP.NET Core MVC, Entity Framework Core).
- Handled version control with GitHub and Azure DevOps.

Chatbot Development Experience (generative AI)

- Experience developing chat-based and voice-based chatbots using Cognigy.AI.
- Integrated chatbots with platforms like MS Teams, Telegram, and WhatsApp.
- Proficient in Natural Language Understanding (NLU) and Natural Language Processing (NLP) for intent matching.
- Skilled in AI technologies such as RAG (Retrieval-Augmented Generation), Vector Databases (Pinecone, ChromaDB), and LLM models.
- Developed AI applications including chatbots, document summarizers, and models for image and text generation.

Education Bachelor of Engineering

HSC

SSC

Savitribai Phule Pune University SNR High School & Jr. College Indapur

Pragati Vidyalaya Loni Deoker

Certifications

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

Interests

- Exploring New Technologies
- Photography
- Traveling