

# NIKHIL VYAVHARE

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## OBJECTIVE

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.

## EXPERIENCE

Mar 2022- - Apr 2024(Client- Willis Towers Watson(WTW):-	<ul style="list-style-type: none"><li><b>Analyst/Software Engineer /.Net Developer</b> Capgemini Technology Services India Limited Updated code bases to modern standards, enhancing functionality and upgrading JQuery and Bootstrap. Addressed security issues to prevent potential hacking. Added features and implemented validation and encoding. Conducted functional testing. Experience includes: ASP.NET Core MVC and ASP.NET Web API Angular v14 Complex SQL queries Entity Framework Core and ADO.NET GitHub and Azure DevOps for source control</li></ul>
May 2024- - Present(Client- BAYER)	<ul style="list-style-type: none"><li><b>Chatbot Developer(AI)</b> Capgemini Technology Services India Limited Experience in developing chat-based and voice-based chatbots using Cognigy.AI. Integration of chatbots with platforms like MS Teams, Telegram, and WhatsApp. Proficient in training chatbots using Natural Language Understanding (NLU) and Natural Language Processing (NLP) for intent matching. Skilled in AI technologies including prompt engineering, Retrieval-Augmented Generation (RAG), Vector Databases (Pinecone, ChromaDB), and LLM Models. Developed various AI applications such as chatbots, document summarizers, and models for image and text generation.</li></ul>

## EDUCATION

2020	<ul style="list-style-type: none"><li><b>Bachelor of Engineering</b> Savitribai Phule Pune University</li></ul>
2016	<ul style="list-style-type: none"><li><b>HSC</b> SNR High School &amp; Jr. College Indapur</li></ul>
2014	<ul style="list-style-type: none"><li><b>SSC</b> Pragati Vidyalaya Loni Deoker</li></ul>

## SKILLS

.NET Framework | ASP.NET MVC | ASP.NET Web API | C# and OOPs | Entity Framework | Microsoft SQL Server | jQuery | Bootstrap | HTML | CSS | JavaScript | TypeScript | Angular | GIT | SDLC

100%

Python | FastAPI | AIML |  
Generative AI | Artificial  
Intelligence | Natural Language  
Processing | Image Processing |  
Global GenAI Ecosystem | Large  
Language Models (OpenAI API,  
ChatGPT, GPT-4, Google Gemini,  
Langchain, Hugging Face  
Transformers) | Vector Databases  
(ChromaDB, Pinecone) | RAG | AI  
Model Training and Fine-tuning |  
GenAI LLM | Azure DevOps | MS  
Bot Framework | Cognigy AI |  
Chatbot Development | Azure  
OpenAI | NLP | Vector Databases -  
Text Vectorization

80%

## PROJECTS

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- .NET Developer (Client: WTW) | Chatbot Developer (Client: Bayer)

## CERTIFICATIONS

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- 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

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- Passionate about Exploring New Technologies
- Photography
- Traveling