



Meet Solanki

AI Automation Engineer | LLM Engineer | Python | LangChain | n8n

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 **AI/ML Engineer** with experience in building **LLM-powered applications, RAG pipelines, and Agentic AI systems**. Skilled in developing **scalable automation solutions** using **Python, LangChain, and MCP-based architectures**. Strong ability to translate **complex problems into real-world AI systems**. Passionate about leveraging **advanced AI technologies** to create impactful solutions.

	Machine Learning
	Supervised Learning, Unsupervised Learning, Classification, Regression, Clustering
	Deep Learning
	ANNs, CNNs, RNNs, Transfer Learning, Backpropagation, Gradient Descent
	NLP
	Text Preprocessing, Sentiment Analysis, Chatbots
	Programming
	Python, TensorFlow, Scikit-learn, Pandas, NumPy
	Data Visualization
	Matplotlib, Seaborn
	Model Deployment
	Streamlit, Flask, FastAPI, Kubernetes, Docker
	Code Deployment
	AWS EC2, Firebase Cloud Functions, Google Cloud Compute Engine
	AI Agents & Automation
	n8n, CrewAI, A2A, LangGraph, Agno, AutoGen, OpenAI Agents, MCPs

	UpWork	Remote
	Freelance AI/ML Engineer	Oct 2023 – Present
	AI Research Assistant (Junior Developer) - Eax Media	Sep 2025 – Present
	Explore and apply emerging AI technologies such as LLMs, agentic AI frameworks, and automation systems. Perform hands-on testing, evaluate tools, and generate insights to enhance system efficiency and enable intelligent workflow automation.	
	Wellorgs Infotech Private Limited	Remote
	AIML Executive (L1)	Dec 2024 – May 2025
	AIML Intern	Aug 2024 – Nov 2024
	Worked extensively on AI-powered educational and behavioral support platforms, contributing primarily to backend development using Python and Flask. Experience includes developing and deploying scalable APIs on Firebase Cloud Run and AWS EC2, with full server setup and Nginx configuration. Engaged in building intelligent systems with features like real-time interaction, sentiment analysis, and multilingual support. Integrated advanced AI models using OpenAI and LangChain to deliver personalized and adaptive solutions. Collaborated in cross-functional teams to deliver solutions for diverse user groups.	
	Suvidha Foundation (Suvidha Mahila Mandal)	Remote
	Machine Learning Intern	Apr 2024 – May 2024
	YBI Foundation	Remote
	Machine Learning Intern	Nov 2023

	CompanyInsight AI – Intelligent Company Research Assistant	Mar 2026
	Developed an AI-powered company research platform using FastAPI, LangGraph, LangChain, and OpenAI to analyze company websites and generate structured business insights. Implemented a multi-agent workflow for automated data extraction and intelligent analysis. https://github.com/meetsolanki1324/companyinsight-ai	
	AI DentalCare – Intelligent Appointment Booking System	Mar 2026
	Developed an AI-powered voice appointment booking system using Vapi, n8n, Google Calendar, and Google Sheets to automate patient scheduling. The solution checks appointment availability, books appointments, collects patient information, and sends confirmations, reducing manual scheduling and improving clinic efficiency. https://github.com/meetsolanki1324/ai-dentist-appointment-automation	
	Chatbot for Mythological Texts	Oct 2025
	- Created chatbots for Ramayana, Mahabharata, and Bhagavad Gita. - Utilized advanced NLP techniques and vector databases for efficient querying. - GitHub: https://github.com/MeetSolanki530/ramayana-chatbot https://github.com/MeetSolanki530/bhagwatgeeta-chatbot https://github.com/MeetSolanki530/Mahabharata-gpt	
	Phishing Domain Detection System	Dec 2024
	https://github.com/MeetSolanki530/Phishing-Threat-Defenders	
	Traffic Sign Detection	Jun 2024
	- Utilized YOLOv8 for real-time object detection and classification. - Annotated the dataset and fine-tuned the model for high accuracy. https://github.com/MeetSolanki530/Traffic_Sign_Detection	
	Wild vs Domestic: Image Classification of Animals Using Deep Learning	May 2024
	Test Accuracy: 94.59% - Developed and fine-tuned a CNN model for high-accuracy image classification. https://github.com/MeetSolanki530/wildvsdomestic	
	Face Attendance System	Apr 2024
	- Automated the attendance marking process using facial recognition. - Integrated OpenCV for real-time video processing and face detection. https://github.com/MeetSolanki530/Face_Attendance_System/	

	Department of AIML and Data Science, Gujarat University	M.Sc. (AI & ML)
	Computer Science	Jun 2024 – May 2026
	Department of AIML and Data Science, Gujarat University	B.Sc. (AI & ML) • 8.65 CGPA
	Computer Science	Jul 2021 – May 2024
	J. P. High School	12th (H.S.C.) • 74.29 %
	G.H.S.E.B.	Jul 2020 – Mar 2021
	Anupam Vidya Vihar	10th (S.S.C.) • 71%
	G.S.E.B.	Jul 2018 – Mar 2019

	Google AI Professional Certificate	Jun 2026
	Google	
	https://coursera.org/share/a7ca1ef5bdbc9b6d899aaed09fea2df4	
	Complete MCP Bootcamp: Build Next-Gen AI Agents with MCP	Jun 2026
	Udemy	
	https://www.udemy.com/certificate/UC-c8fc3e73-0ac8-48be-89cb-882b9133e756/	
	AI Fluency: Framework & Foundations	Mar 2026
	Anthropic	
	https://verify.skilljar.com/c/ianmoftdd6sn	
	OpenClaw Masterclass: Install, Build & Deploy Real AI Agents	Mar 2026
	Udemy	
	https://www.udemy.com/certificate/UC-4a4bacbd-1e97-41cd-921f-c4fbe19d5204/	
	Ultimate RAG Bootcamp Using LangChain, LangGraph & LangSmith	Jan 2026
	Udemy	
	https://www.udemy.com/certificate/UC-c2906e51-989a-44e6-8c59-e1e70dd2607e/	
	Complete AI Automation and Agentic AI Bootcamp with n8n	Dec 2025
	Udemy	
	https://www.udemy.com/certificate/UC-fe9e2342-57e9-4834-a0ba-ce3a7c3fcbcb/	
	Master LLM Engineering & AI Agents: Build 14 Projects - 2025	Nov 2025
	Udemy	
	https://www.udemy.com/certificate/UC-91c5f9d6-e9ee-4bc0-8f03-a698dca03349/	
	Building AI Agents & Agentic AI Systems via Microsoft AutoGen	Aug 2025
	Udemy	
	https://www.udemy.com/certificate/UC-5db4d9ee-92d1-464b-a384-d04cc2fa3d96/	
	Intro to MCP (Model Context Protocol)	Aug 2025
	Udemy	
	https://www.udemy.com/certificate/UC-f475fcbb-ce01-45eb-95d5-3dbe90e49d33/	
	Building LLM Applications with Prompt Engineering	Jul 2025
	NVIDIA	
	https://learn.nvidia.com/certificates?id=TZ2c1atFQPysO8PkBP82gg	
	AWS Cloud Quest: Cloud Practitioner - Training Badge	Jul 2025
	Amazon Web Services Training and Certification	
	https://www.credly.com/badges/45b02bec-3ffb-4ff3-a926-1a406f691c89/	
	Build Autonomous AI Agents from Scratch with Python	Jul 2025
	Udemy	
	https://www.udemy.com/certificate/UC-dc18a8ba-d66a-452e-8e75-8e907da92460/	
	Introduction to AI Automation with n8n & LangChain (No-Code)	Jul 2025
	Udemy	
	https://www.udemy.com/certificate/UC-2d385106-291f-49ac-855b-6ccc97d2791c/	

	English
	Intermediate
	Hindi
	Native
	Gujarati
	Native

	Exploring New Technologies
	Participating in Hackathons and Coding Challenges

	Nirav Solanki
	Team Leader at TatvaSoft