

Harish Nandi

Mumbai, Maharashtra

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Work Experience

AI Engineer

QubeCare-India

Full-time

May 2025 to Present • Full-time

1. Designed and optimized natural language processing (NLP) workflows for AI-driven applications, leveraging large language models (LLMs) to automate content generation, data extraction, and reasoning tasks.
2. Built agentic AI workflows in n8n by orchestrating LLMs, tools, and reasoning steps to create autonomous pipelines capable of decision-making, task execution, and multi-step automation.
3. Developed and refined AI interaction pipelines using Python, ensuring high-quality, contextually relevant outputs from generative models.
4. Implemented data preprocessing, model fine-tuning, and evaluation scripts to improve response accuracy and reliability across multiple use cases.
5. Collaborated with cross-functional teams to integrate AI models into production systems and create intelligent assistants for business operations.
6. Utilized advanced prompt design, context management, and parameter tuning to enhance AI performance and maintain model consistency.

Python Developer

Psych X86-Mumbai, Maharashtra

Full-time

January 2025 to April 2025 • Full-time

1. Backend & ML Development – Developed and optimized backend systems using FastAPI for high-performance APIs, integrating machine learning models into production.
2. LLM Integration – Worked with LangChain and Anthropic's LLM to build intelligent, scalable AI-driven applications.
3. Database Management – Handled database operations efficiently, ensuring seamless data storage and retrieval for ML applications.
4. System Optimization – Improved API response times and model performance through efficient coding practices and system design.

Retention Executive

Hexaware Technologies-Maharashtra

Full-time

February 2022 to March 2023 • Full-time

1. Identified reasons for potential service discontinuation and provided effective retention solutions.
2. Built long-term relationships by understanding customer needs and offering personalised support.
3. Analysed customer behaviour patterns to recommend suitable plan upgrades or alternatives.
4. Maintained accurate records of interactions and ensured smooth service continuity.

Stock Broker

Kotak Securities Ltd-Thane District, Maharashtra

Full-time

June 2021 to January 2022 • Full-time

1. Guided clients with market insights, investment strategies, and risk-based recommendations.
2. Monitored daily market movements to help clients optimise portfolios.
3. Evaluated financial goals to suggest suitable investment opportunities.
4. Ensured accurate and timely execution of trades as per client instructions.
5. Provided regular updates to clients regarding portfolio performance and market trends.

Education

Engineering (Bachelor's degree)

University of Mumbai-Mumbai, Maharashtra

December 2020 to May 2024

SGPA : 8.29

Skills / IT Skills

- PostgreSQL
- Pandas
- MySQL (1 year)
- MongoDB
- Fast API
- Python
- GitHub
- Docker
- Natural language processing
- Langchain
- Databases
- Django
- REST
- SQL
- APIs
- RDBMS
- Machine learning

Certifications and Licenses

Full Stack development

March 2024 to September 2024