

# HIMESH VERMA

## Aspiring Developer

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Ambitious and results-driven professional looking for an opportunity to contribute in a dynamic work environment. Passionate about learning, problem-solving, and adapting to new challenges. Strong analytical and communication skills with a commitment to growth, innovation, and making a meaningful impact. Dedicated to enhancing efficiency and driving success through a proactive and solution-oriented approach.

## EDUCATION

### BCA

Dolat Usha Institute of applied sciences  
Valsad, Gujarat

2018-2021

### MCA

Galgotias University  
Greater Noida, NCR

2023-2025

## SOFTSKILLS

- Problem-solving
- Analytical Thinking
- AI Curiosity
- Accountability
- Collaboration
- Detail-Oriented Execution
- Crossfunctional Communication
- Ownership

## SKILL

- Python
- Node.js
- Large Language Models (LLMs)
- Python libraries (e.g., scikit-learn, pandas, matplotlib, NLTK/spaCy)
- Prompt Engineering
- Retrieval Augmented Generation (RAG)
- Vector Database
- DBMS -SQL (MySQL, PostgreSQL)
- Chatbot Development: Conversational AI, LLaMA 3
- HTML, CSS & Javascript
- NoSQL (MongoDB)
- Streamlit
- Git & Github
- Langchain
- Power BI & Tableau
- Regex (Regular Expressions)
- Docker

## WORK EXPERIENCE

### Rivet - Quality Assurance Trainee

FEB 2023 - JUNE 2023

- Conducted thorough testing of web applications to identify and document defects.
- Collaborated with developers to resolve issues and ensure product quality.
- Developed and executed test plans, test cases, and test scripts.
- Participated in daily stand-ups and sprint planning sessions, contributing to agile processes.

## PROJECTS

- OTP Verification GUI using Python
- Sentiment Analysis of WhatsApp Chat for Sustainability using LLM
- Groq Chatbot powered by LLaMA 3
- RAG-powered chatbot for file and context analysis
- Coding Assistant Chat Bot with RAG and Prompt Engineering Techniques.
- Visual Studio Code - Coding Assistant Extension Using LLM

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## INTERNSHIP AND CERTIFICATION COURSE

Business Analyst Virtual Internship- AICTE

JULY 2024- SEPT 2024

Python Bootcamp - Udemy

JANUARY 2022

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## RESEARCH AND PUBLICATIONS

**Author/Presenter:** Himesh Verma

**Paper Title:** Sentiment Analysis of Whatsapp chat for sustainability.

**Conference:** ICRTICC (International Conference on Recent Trends in Intelligent Computing and Communication)

- Conducted research on Sentiment Analysis of WhatsApp Chats for Sustainability using Machine Learning.
  - Applied data preprocessing, NLP techniques, and sentiment classification for meaningful insights.
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## LANGUAGES

- English
- Hindi
- Gujarati

## HOBBIES AND INTERESTS

- Fitness
  - Writing
  - Reading
  - Music
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