

Sujal Gowda J M

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LinkedIn

Github

Portfolio

Professional Summary

Aspiring AI engineer with a strong foundational knowledge in Generative AI, Python, Artificial Intelligence and Machine Learning, supported by hands-on project experience in chatbot development, full-stack web applications, and AI-driven workflow automations. Skilled in Python, SQL, and modern web technologies, with practical exposure to developing intelligent systems and data-centric solutions. Eager to contribute to impactful engineering projects while continuously advancing technical expertise in cutting-edge AI and ML technologies.

Education

GM Institute of Technology

Nov 2022 – Present

Bachelor of Engineering in Artificial Intelligence and Machine Learning (CGPA: 7.54 / 10.00)

Davanagere, Karnataka

- **Relevant Coursework:** Data Structures and Algorithms, Operating Systems, Database Management Systems, Natural Language Processing, Cloud Computing, Artificial Intelligence, Machine Learning.

Experience

Shell India Markets Pvt. Ltd.

Feb 2025 – Mar 2025

Virtual Intern - Artificial Intelligence and Data Analytics

Davanagere, Karnataka

- Applied NLP and machine learning techniques to build a chatbot, gaining hands-on exposure to AI-driven data solutions.
- Enhanced professional skills in data analytics, model training, and user-centric design through a structured 4-week internship.

Projects

AI-Powered Chatbot | Python, Scikit-Learn, NLTK, Streamlit

GitHub Link

- Built an intelligent chatbot using Natural Language Processing (NLP) with TF-IDF vectorization and a Logistic Regression model to accurately classify user intents.
- Designed and implemented a Streamlit-based user interface for seamless and interactive chatbot conversations.
- Utilized a structured intents.json dataset to manage responses, ensuring scalability and adaptability across diverse queries.

Fix-It-Now | HTML, CSS, JavaScript, MySQL

Live Link

- Developed a services-based web application where users can book local services such as repairing, plumbing, or cleaning and have them done by professionals.
- Implemented a booking system to ensure timely and reliable service while the professional's rating being constantly updated decided the price per service.
- Designed a responsive and intuitive interface for smooth navigation across devices.

Technical Skills

Programming Languages: Python, JavaScript, SQL

Web Technologies: HTML5, CSS

Technologies: n8n, Workflow Automation, MySQL, Git, GitHub.

Core Competencies: Generative AI, Artificial Intelligence, Machine Learning and Deep Learning Fundamentals, Natural language Processing (NLP), APIs, Large Language Models (LLMs), Data Structures and Algorithms, Object-Oriented Programming (OOP), Version Control, Database Management Systems (DBMS).

Certificates

- [Python - Udemy](#)
- [SQL - Udemy](#)
- [Web Development – Udemy](#)
- [Generative AI - Udemy](#)
- [Internship Completion Certificate - Shell India Markets Pvt. Ltd](#)