Akanksha Shivale

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EDUCATION

Master of Science (M.Sc.-Tech: Industrial Mathematics with Computer Applications)   2023 – 2025
Department of Mathematics, Savitribai Phule Pune University, Pune, **9.55 CGPA**

Bachelor of Science (B.Sc.)   2020 – 2023
Majors: Mathematics
Modern College, Shivajinagar, Pune, **9.64 CGPA**

SKILLS

Programming Languages: Python
Database: MySQL
Version Control Tools: GitHub | Visual Studio Code
Industry Knowledge: Deep Learning | Machine learning | NLP | SQL | Object Oriented Programming
Subjects: Linear Algebra | Probability and Statistics | Statistical Inference | Data Structures and Algorithm

WORK EXPERIENCE

Prushal Technology Pvt. Ltd., Pune   **Feb 2025 – Aug 2025 (Onsite)**
AI/ML Engineer Trainee
Developed a hybrid voice-enabled chatbot for the company website, integrating both voice and text functionalities for seamless user interaction.

Blue Planet Info Solution India Pvt. Ltd.   **May 2024 - July 2024,** *Pune*
Data Analyst Intern
Collected and curated data from various online sources using both manual methods and web tools. Performed data cleaning and organization to ensure high quality and accuracy. Collaborated closely with a team to processes and achieve project goals effectively.

PROJECTS

Voice-Enabled Chatbot: Infi   **(Feb 2025 - April 2025)**
Prushal Technology – Internship
Developed "**Infi**" – a voice-enabled, multilingual chatbot combining rule-based logic and AI to provide accurate, company-specific responses. Integrated Mistral API for dynamic fallback handling, enabling context-aware and natural conversations beyond predefined intents. Added an automated interview module to streamline candidate evaluation, enhancing interaction quality and HR efficiency.