SABARI.G

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EDUCATION

Symbiosis Skills and Professional University   Pune, India
B.Tech in Mechatronics; CGPA: 8.25   **June 2021- Sept 2024**

Boston Institute of Analytics   Pune, India
Diploma in Data Science & AI; Professional   **June 2024- Oct 2024**

SKILLS SUMMARY

- **Languages:** Python, SQL
- **Frameworks/Platforms:** FastAPI, Lang Chain, Lang Graph, n8n
- **AI & ML:** GenAI, Machine Learning, RAG, Google Vertex AI, LLMs (Gemini 2.5, GPT-4.0)
- **Cloud Technologies:** Google Cloud Console (for GenAI app deployment)
- **Tools & APIs:** REST APIs, OpenAI APIs, MCP (Model Customization Platforms)
- **Development Tools:** Jupyter Notebook, VS Code
- **Soft Skills:** Problem Solving, Clear Communication, Fast Learner, Team Collaboration, Critical Thinking

WORK EXPERIENCE

AI/ML | INTERN | Viyona Fintech India Pvt. Ltd   **April 2025 – July 2025**

- **Automated Business Listings Scraper:**
  Built a web scraping solution using Selenium and the Google Places API to extract detailed business information from Google Maps. Implemented dual data extraction workflows: one using Selenium automation for local browser-based scraping of Google Maps, and another via Google Places API integrated through Google Cloud Console for structured, scalable data access using API keys.
- **Query Website Chatbot:**
  Developed a Chatbot that responds to customer queries by dynamically fetching and displaying relevant internal website links. Implemented basic intent detection and keyword mapping to improve user navigation and reduce bounce rate by providing direct content access.
- **Custom GPT for Fintech (Viyona):**
  Created a domain-specific GPT Chatbot using OpenAI GPT-4 Custom GPTs, focused on answering customer queries related to Fintech, eKYC, and financial products. Trained on industry-specific datasets to ensure contextual accuracy.
- Phase 2 (Planned): Designing a fully customizable frontend, API integration layer, and support for local plugin architecture to deploy the assistant on a live website with complete backend support.

PROJECTS

- **Telecom Churn Prediction (Python, ML):**
  Built a churn prediction model using logistic regression and random forest. Performed EDA, feature engineering, and addressed class imbalance with SMOTE to improve recall on churned customers.
- **Interactive Sales Dashboard (Tableau):**
  Created dashboards using Tableau with filters, parameters, and calculated fields to visualize sales, profit, and regional trends from the Superstore dataset, enabling business insights through interactive visuals.

CERTIFICATIONS

Prompt Design in Vertex AI – Google Cloud   **Jun 2025**
Google Cloud Innovators Badge Holder   **Jun 2025**
Generative AI Fundamentals – Data bricks   **May 2025**
GenAI Job Simulation – BCG X   **Apr 2025**
Career Skills in Data Analytics – LinkedIn Learning   **Dec 2024**