

Aryaman

☎ +91-7091770073 | ✉ Aryamananand5@gmail.com | 🐙 GitHub | 🔗 LinkedIn | aryaman.vercel.app

EDUCATION

- **Manipal Institute of Technology** 2020-2024
Data Science and Engineering Grade: 8.27
- **Delhi Public School** 2020
CBSE XII - PCM & Fine Arts Grade: 92.2%

EXPERIENCE

- **Eli Lilly and Company** 01/2025 - Present
Associate - Business Insights & Analytics Analytics Product Bengaluru
 - Developing standardized tools and products that can be leveraged across multiple therapeutic areas.
 - Supporting business-related queries, insights, and analytics with scalable solutions.
 - Driving efficiency and innovation by creating products that cater to a broad spectrum of use cases within the organization.
- **Eli Lilly and Company** 07/2024 - 01/2025
Associate - Business Insights & Analytics Neuroscience Bengaluru
 - Enhanced standardization across teams and increased efficiency of manual processes, streamlining operations and boosting overall productivity.
 - Designed and developed a dashboard that automated a time-consuming previously manual process by 85% earning recognition with an award in the Deliver category at the company town hall.
 - Built an intuitive web application that dynamically processes user input and generates cumulative data visualizations across multiple categories and products, empowering users with actionable insights for their analysis.
 - Deployed multiple chatbots with embedded knowledge bases tailored to specific therapeutic areas.
- **Eli Lilly and Company** 01/2024 - 07/2024
Intern - Business Insights & Analytics Immunology Bengaluru
 - Drove engagement metrics by categorizing healthcare professionals (HCPs) using advanced segmentation techniques for targeted marketing.
 - Delivered real-time data insights and strategic decision-making support through parameterized Python queries and Power BI dashboards.
 - Ensured data quality and reliability by conducting comprehensive data maturity analysis, supporting accurate analytics.
- **Fundinc** 10/2023 - 12/2023
Machine Learning Intern Manipal
 - Leveraged cutting-edge Large Language Models (LLMs) like ChatGPT in Artificial Intelligence.
 - Fine-tuned advanced LLMs to develop an embedded OpenAI GPT ChatBot.
 - Innovated a ChatBot that utilizes user-uploaded files to deliver comprehensive responses to queries.
 - Pioneered the implementation of a VectorDB, significantly enhancing the knowledge base and capabilities of the GPT-powered system.
- **Inspira Enterprises** 06/2023- 07/2023
Data Analytics Intern Ranchi
 - Executed advanced data analysis using Python to collect, clean, and explore diverse datasets, uncovering patterns, trends, and insights that drove data-driven business decisions and contributed to company growth.
 - Developed a Python-based Payroll Comparison Tool, automating data processing and creating insightful visualizations to enhance payroll review accuracy and efficiency.

SKILLS

Programming Languages: Python, C/C++
Web Development: HTML, CSS, Flask, FastAPI
Cloud/Databases: MySQL, PostgreSQL
Data Science: Machine Learning, Deep Learning, Computer Vision, Natural Language Processing (NLP)
Artificial Intelligence: Large-Language Models (LLMs), Generative AI
Data Visualization: Matplotlib, Seaborn, Power BI