

ADITHYA MENON

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INTERNSHIPS AND TRAINING

Skill Training with Internship Luminar Technolab

7 Months _ Jun 2025 – Present, Kochi, Kerala

- Achieved 90% proficiency by applying industry-standard practices, optimizing workflows for a 100% improvement in outcomes, and gaining hands-on experience to enhance skills for future roles.

Internship 5.0 Infosys Springboard

10 weeks _ Oct 2024 – Dec 2024, Remote.

- Worked on the project Pregnancy Risk Prediction, where I developed a predictive model analyzing clinical data to assess risk levels, improving accuracy through feature engineering and data-driven insights.

Project Intern State Bank Of India

8 Weeks _ May 2024 – Aug 2024, Kerala, India

- Conducted market research and executed targeted marketing campaigns, achieving a 40% increase in user engagement and a 30% rise in transaction volumes for YONO and YONO Cash among SBI customers.

SKILLS

Programming Languages: Python

Database and Language: SQL

Version Control Tools and IDE: Git, Github, Visual Studio Code, UI Path

Soft Skills: Problem Solving, Adaptability, Planning, Teamwork, Time Management, Analytical Thinking

EDUCATION

Bachelor of Science - Artificial Intelligence and Machine Learning,

Nehru Arts and Science College, Coimbatore, CGPA – 7.76

2022- 2025

Senior Secondary - Computer Science,

G.H.S.S. Pottassery, Percentage – 75%

2020- 2022

PROJECTS

- Fin-Sage :- AI Financial Advisor and User Portfolio Management** **Nehru Arts and Science College**
 - Designed an AI-powered financial advisory system to assist users in portfolio management, offering personalized investment strategies based on user goals and market data.
 - Tech stack used:** Python, Django, yfinance, Facebook Prophet, BERT, Pandas, NumPy, Matplotlib, Requests, HTML, CSS, JS, SQLite.
- Predicting Pregnancy Risks** **Infosys Springboard**
 - Developed a predictive model analyzing clinical indicators to classify risk levels, improving reliability through feature engineering.
 - Tech stack used:** Python, Pandas, Scikit-Learn, Matplotlib, Seaborn
- Developing strategies to increase the use of YONO and YONO Cash among SBI customers** **State Bank of India**
 - Developed and executed innovative marketing strategies to increase user engagement and utilization of YONO at SBI.
- DeepFake Detection, Age and Gender Detection** **Nehru Arts and Science College**
 - Created a deepfake detection system using Res-Next CNNs; implemented age/gender prediction via OpenCV and Deep Learning.
 - Tech stack used:** Python, Res-Next CNNs, LSTM networks, OpenCV

CERTIFICATIONS

- Applied Generative AI and NLP,LLM – Udemy,Coursera
 - Python, PyTorch , PIL, OOP, Machine Learning – Udemy
- PROFESSIONAL CERTIFICATES :-**
- IBM AI Engineering
 - Google Advanced Data Analytics
 - Robotic Process Automation (RPA)
 - Foundations of Data Structures and Algorithms Specialization
 - Machine Learning Operations Specialization

