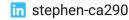
STEPHEN C A





EXPERIENCE

Feynn Labs

Machine Learning Intern

Nov 2024 - Jan 2025

- Completed internship program on Machine Learning from Feynn Labs
- Developed AI prototypes and implemented large-scale predictive market segmentation models using machine learning and data analysis.

DataPy

Data Science Trainee

May 2024 - Aug 2024

- Completed training on various subjects like Data Science, EDA, Python, Machine Learning, HTML etc.
- · Gained hands -on experience by doing relevant projects

EDUCATION

St Joseph's College of Engineering And Technology, Palai

B.Tech | Artificial Intelligence and Data Science - 7.05 GPA

2020 - 2024

St. Mary's HSS, Kidangoor

Higher Secondary Education - 94%

2020

Secondary School Education - 100%

2018

PROJECT

Market Research and Use Case Generation Agent

- · Developed a Multi-Agent for Market Research and Use Case Generation for companies in specific industries
- used crewAl, Serper and leveraged GPT-3.5-turbo model.

Agricultural Decision Support System for Crop Prediction

- Developed a system for suitable crop prediction.
- used and compared several models for accurate predictions.

Fake Currency Detection using Xception

- Developed and implemented an Xception model for detection of counterfeit currency.
- leveraged Xception architecure as base model.
- frameworks used include tensorflow, sklearn, numpy etc.

SKILLS

Technical: Machine Learning, Data Analytics, Deep Learning, EDA, Artificial Intelligence, Computer Vision

Programming Languages: Python, C#, SQL **Tools**: Azure DevOps, Power BI, Excel,

CERTIFIATION & RELEVANT COURSES

- · Data Analytics and Visualization Job Simulation Accenture
- · Data Visualisation: Empowering Business with Effective Insights Tata Group
- · Al Capstone Project with Deep Learning IBM