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🏠 Thoothukudi, IN

Maria Nivitus J
Machine Learning Intern

SUMMARY

An intern level data scientist who takes pride in AI building models that translate data points into business insights & ML Problem use cases. Now eager to apply the same knowledge to real-world business problems. Strong willingness to exhibit my proficiency in such as Machine Learning Algorithms, Deep Learning, Tensorflow, Keras ,Computer Vision & NLP.

KEY SKILLS

Data Science • Data Visualization •
• Machine Learning • Deep Learning • Transfer Learning Techniques • NLP • Data Wrangling • Data Structures • Team Motivation • Client Relationship •Computer Vision • Data Analysis • Java • HTML • CSS •DBMS •C++ • VB.NET •Java Script •MySQL .

TECHNICAL SKILLS

Tools: Python, Linux, SQL, Jupyter Notebook, Spyder, Visual Studio, Anaconda, PyCharm.
Packages: Scikit-Learn, Numpy, Scipy, Pandas, NLTK, BeautifulSoup, Matplotlib, Statsmodels, Selenium, Seaborn, Scrapy, Keras, Tensorflow, OpenCV.
Statistics/Machine Learning & DL:
Statistical Analysis, Linear/Logistic Regression, SVM, PCA, Ensemble Trees, Random Forests, Clustering, Recommenders, Decision Trees, KNN, Boosting Algorithms, EDA, Baive Bayes, Lasso and Rigde Regression , ANN, CNN, RNN.

CERTIFICATIONS

- **Introduction to Neural Network**
- **Computer Vision Essential**
- **Deep Learning with Tensorflow**

EDUCATION

Loyola College

MCA - Computer Applications   Chennai, IN

📅   Jul '18 - May '21
- CGPA: 7.1**/ 10**

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Don Bosco College

BCA - Computer Applications   Thoothukudi, IN

📅   Jun '15 - May '18
- CGPA: 7.0**/ 10**

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INTERNSHIPS

AICE Cloud Enterprise.

Data Science and AI Intern   Tallinn, EE

📅   Aug '20 - Present

AICE has the capabilities and expertise to take your organization to the next level. In AICE we combine our market insights, latest research, best professionals in AI industry and skills to transform and innovate your processes and strategies, briefly, your company.

Web Scrapping
- **Project Name: AI Research Paper Search Engine.**
- **My Part:** Scrapped the data sources from various **AI Research article** websites like **Google Scholars** and **Elsevier journals** like that.
- Integrated data from AI Article Websites build a model using **Python** and **Docker** Container Tool.

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PERSONAL AI PROJECTS

- ☺ **Car Brand Classification using CNN**
- ☺ **Mask Detection using OpenCV**
- ☺ **MNIST Fashion Clothing Classification**
- ☺ **Object Classification using CNN**
- ☺ **Flight Price Prediction using ML**

- ☺ Movie Recommendation Engine
- ☺ **Customer Churn Analysis using ANN**
- ☺ **Cotton Leaf Disease Detection**
- ☺ **Malaria Disease Detection using CNN**
- ☺ **Stock Price Prediction using LSTM RNN**

PROFILE DETAILS (for more projects visit my portfolio & github)

Portfolio: Nivitus Fernandez   **Github:** Nivitus
LinkedIn: Nivitus Fernandez   **Medium Blog:** Nivitus