#### INDRAJA NAMBIAR

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### **SUMMARY**

A fresh post-graduate student in data analytics with a passion for exploring data and finding insights. Possessing strong skills and knowledge in the field of data science and being eager to apply them to real-world projects.

**Languages and Frameworks:** Python, SQL, Javascript, Tableau, PowerBI, Tensorflow, Keras, Numpy, Pandas, and Scikit-learn.

## SKILL HIGHLIGHTS

- Proficient in Python programming language for data manipulation and analysis.
- Skilled in SQL for querying and managing databases.
- Knowledgeable in web development languages such as JavaScript, CSS, and HTML.
- Experienced in data visualization tools, including Tableau and Power BI.
- Familiar with machine learning and data mining algorithms using Weka, R, TensorFlow, and Keras.
- Experienced in working with popular Python libraries, including NumPy and Scikit-learn for data analysis and machine learning tasks.
- Excellent Communication and leadership skills
- Decision-making and Problem-solving skills

### **EXPERIENCE**

- AI INTERN (FEBRUARY 2023 JUNE 2023)
  - Nucore Software Solutions, Kozhikode, Kerala
    - Developed a chatbot for the company using Rasa
- DATA ANALYST INTERN (DECEMBER 2020 APRIL 2021)
  - Forfit Technology Private Limited, Bengaluru, India
    - Created a model for finding credit worthiness of loan applicants

## **EDUCATION**

- Master of Science (M.Sc.) in Data Analytics (OCTOBER 2021 PRESENT)

  Digital University Kerala, Thiruvananthapuram, India
- Bachelor of Vocation (B. Voc) in Business Process and Data Analytics (JULY 2018 MAY 2021) [ CGPA: 8.6]

Cochin University of Science and Technology, Kochi, India

### **ACADEMIC PROJECTS**

- Fake news detection:
  - Created a Machine Learning model for identifying and categorizing real and fake news, a common text classification problem.
  - Achieved an accuracy rate of 90.5%.

#### • Chatbot:

- Created an interactive chatbot for the Department of Rubber Board.
- A chatbot was developed using ML algorithms and NLP techniques to generate and process responses.
- The development of the model utilized the sequential model.

#### Organization Study:

- Completed an organizational study at Veekesy Elastomers Pvt. Ltd
- Aimed to gain familiarity with the business environment
- Comprehended the structure, function, and process of various departments.

#### Business Process Mapping:

- The study aimed to map the process of an online education platform, compile "As-is" processes, and propose "To-be" processes to establish feasibility at Paddle Business Consultants.

# TRAINING UNDERGONE

- Blockchain Foundation Program from Kerala Blockchain Academy
- Workshop on Skills in Business Presentation, Writing, and Documentation
- Workshop on Personal Productivity Improvement
- International Workshop on Digital Marketing Applications
- International Workshop on Business Intelligence and Analytics
- Workshop on Advanced Data Analysis using MS Excel
- Workshop on Big Data: Hands-on Experience