



# PADMANABHAN N M

## INTERN

To seek and maintain full-time position that offers professional challenges utilizing interpersonal skills, excellent time management, problem-solving skills and willingness to take on added responsibilities to meet team goals.

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## EDUCATION

### BACHELOR OF SCIENCE IN ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING

AJK COLLEGE OF ARTS AND SCIENCE, COIMBATORE

07/2020 - 05/2023

CGPA 7.4

## WORK EXPERIENCE

### DATA SCIENCE INTERN LUMINAR TECHNOLOGIES

11/2023 - Present

*Achievements/Tasks*

- Exposes the student to the environment and expectations of performance on the part of Data science, Bigdata, Artificial Intelligence, Machine Learning, Deep Learning and Data Visualization

### MACHINE LEARNING INTERNSHIP TECHVOLT SOFTWARE SOLUTIONS PVT LTD

Coimbatore

*Achievements/Tasks*

- Successfully completed 21 Days of internship in Machine Learning from 13th July 2022 to 04th August 2022 at TECHVOLT SOFTWARE PVT.LTD, Coimbatore.
- Hands on experience in Machine Learning, types of machine learning like Supervised learning, Unsupervised Learning, Reinforcement Learning and various machine learning algorithms like Decision tree, Naive Bayes, K-Nearest Neighbours, Support vector machines, K-Means Clustering Etc.

### PYTHON INTERNSHIP WOZTI INFOTECH

Kochi

*Achievements/Tasks*

- Successfully completed 21 Days of internship in Python from 28th February 2022 to 18th March 2022 at Wozti Infotech, Kochi.
- Hands on experience in Python Programming

## SKILLS

C

C++

JAVA

PYTHON

EXCEL

## PERSONAL PROJECTS

### MUSIC GENRE CLASSIFICATION (03/2022 - 05/2022)

- The motive of this project is to make the selection of songs quick and less cumbersome. Front End : Python. Libraries used : pygame, tkinter, numpy, pandas, scipy, python speech
- Front End : Python.
- Libraries used : pygame, tkinter, numpy, pandas, scipy, python speech

### MOVIE RECOMMENDATION SYSTEM (02/2023 - 04/2023)

- The goal of the project is to improve the quality of movie recommendation system, such as accuracy, quality and scalability of system using hybrid approach by combining content based filtering and collaborative filtering

## CERTIFICATES

### Python & Artificial Intelligence Bootcamp Certificate (07/2023 - 07/2023)

*Certificates provided by Google, Microsoft, Amazon and Devtown for successfully completing 7 days of bootcamp in Python & Artificial Intelligence.*

### Machine Learning Internship Certificate (07/2022 - 08/2022)

*Successfully completed 21 Days of internship in Machine Learning from 13th July 2022 to 04th August 2022 at TECHVOLT SOFTWARE PVT.LTD, Coimbatore.*

### Python Internship Certificate (02/2022 - 03/2022)

*Successfully completed 21 Days of internship in Python from 28th February 2022 to 18th March 2022 at WOZTI INFOTECH, Kochi*

### Basic Netflix Clone Bootcamp Certificate (08/2021 - 08/2021)

*Certificate of completion for successfully completing 7 days long bootcamp in "BASIC NETFLIX CLONE" by ShapeAI in collaboration with GDG Ranchi.*

## LANGUAGES

### ENGLISH

*Full Professional Proficiency*

### MALAYALAM

*Native or Bilingual Proficiency*

### TAMIL

*Full Professional Proficiency*

### HINDI

*Limited Working Proficiency*