



# ANNAMACHARYA UNIVERSITY

EXCELLENCE IN EDUCATION; SERVICE TO SOCIETY  
(ESTD, UNDER AP PRIVATE UNIVERSITIES (ESTABLISHMENT AND REGULATION) ACT, 2016)  
Rajampet, Annamayya District, A.P – 516126, INDIA

## Faculty Profile

### Basic Information:

NAME : Mr. N SIVA  
DESIGNATION : Assistant Professor  
DEPARTMENT : AI&ML  
DATE OF JOINING : 04-04-2024  
EMAIL ID : nsiva5809@gmail.com  
EMPLOYEE ID : AITS 33 1768

### Academic Profile:

Qualification	Name of the Board/University	YEAR
M.Tech.	JNTU Anantapuram	2016
B.Tech	JNTU Anantapuram	2013
Diploma	Board of Intermediate Education, Hyderabad	2009
S.S.C	Board of Secondary Education, Hyderabad	2007

### Research Details:

1. Areas of Specialization	:	Machine Learning, Deep Learning, Cloud Computing
2. No. of Publications	:	02
3. Awards Received	:	-
4. Research Guidance		-
	No. of PhD Guided:	-
	No. of M.Tech. Guided:	-
	No. of B.Tech. Guided:	1 Batch (5 Members)
5. Details of Professional Membership:		NIL



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6. Subjects Taught :	<ul style="list-style-type: none"><li>➤ Data Warehouse &amp; Mining.</li><li>➤ Automata and Compiler Design.</li><li>➤ Computational Problem Solving</li><li>➤ Big Data Analytics</li><li>➤ Web &amp; Internet Technologies.</li><li>➤ Grid &amp; Cloud Computing.</li><li>➤ Software Architecture.</li><li>➤ Data Wrangling &amp; Preprocessing</li><li>➤ Exploratory Data Analysis with Python</li></ul>
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## Publication Details:

Title	Publisher	Published Year
Phishing Detection System through Hybrid Machine Learning Based on URL	IEEE (INCET)	2024
Federated Learning-Based Flood Forecasting Model Enhancing Predictive Accuracy and Privacy in Flood Prediction	IEEE (INCET)	2024