## **CODE TANTRA - CODING LEARNING CENTRE**

## ABOUT

Code Tantra - Coding Learning Centre" is a premier educational institution dedicated to nurturing coding and programming skills. With a focus on providing high-quality coding education, it offers a range of courses and workshops tailored to learners of all levels, from beginners to advanced coders. Code Tantra is committed to fostering a supportive and innovative learning environment, equipping students with the knowledge and expertise needed to excel in the dynamic world of technology. Whether you're looking to kick start a career in software development or simply enhance your coding abilities, Code Tantra stands as a beacon of knowledge and a gateway to success in the digital age.

#### **OBJECTIVE**

- To understand the syntax and semantics of various programming languages (C, C++,Java, Python)
- To get a new perspective of problem solving by choosing appropriate programming domains for software product development
- To make students a competent data analyzer or data scientist by learning Big Data and Hadoop
- To increase the ability of program testing and debugging using the Selenium testing tool
- To prepare students for competitive based learning by participating in global level coding contests.

#### **CENTRE HEAD**

Mrs.N ANGAYARKANNI M.E, Assistant Professor/CSE

## OUTPUT

- > Design and implement software applications using C, C++ basic constructs.
- > Develop software products for industries in various programming platforms
- Understand the key issues in big data management and its associated applications in intelligent business and scientific computing.
- Student can test and debug various software products effectively.
- Student will be able to develop real-time web and mobile applications

#### **CERTIFICATIONS:**

Centre Name	Year	Semester	Course Name	Certification	No of students	Total no of students
	2022-23	Odd	C- Training	IIT Bombay	101	795
	2022-23	Odd	C-Coding	MSAJCE	66	
	2022-23	Odd	CPP- Training	IIT Bombay	103	
	2022-23	Odd	Python 3.4.3	IIT Bombay	125	
	2022-23	Odd	Python 3.4.3	IIT Bombay	100	
	2022-23	Odd	Machine Learning	Infosys & AU	59	
Code Tantra - Coding learning centre	2022-23	Odd	IV018 - Advanced Python and Introduction to Machine Learning	Anna University	82	
	2022-23	Odd	Latex Training	MSAJCE	7	
	2021-22	Even	LibreOffice Suite Base	IIT Bombay	5	
	2021-22	Odd	IV018 - Advanced Python and Introduction to Machine Learning	Anna University	73	
	2021-22	Odd	Cloud Solutions Architect Associate (AWS)	ICT Academy	12	
	2020-21	Even	IV018 - Advanced Python and Introduction to Machine Learning	Anna University	10	
	2019-20	Odd	Java Certification	Code Thantra	7	
	2019-20	Odd	Programming Foundations with Javascript, HTML & CSS	MSAJCE	39	
	2019-20	Odd	Java Programming & Software Engineering Fundamentals Specialization	MSAJCE	6	





# Certificate of Completion

## This acknowledges that **ABRAR MUSHARRAF P**

Has successfully completed the Microsoft Learn AI Skills Challenge



August 2023









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	<b>GOVERNMENT OF TAMILI</b>	ADU						
TAMILNADU SKILL DEVELOPMENT CORPORATION								
NAAN MUDHALVAN SCHEME								
CERTIF	ICATE OF ACH							
This certificate has been awarded to								
Mr/Miss VISHAL		No 311820205050						
Currently pursuing Engineering Degree from								
	ATHAK A.J.COLLEGE OF EN	GINEERING						
For the successful completio	n of <u>Cloud Essentials</u>							
	sponsored by Naan Mudhalvan P	rogram,						
Tamilnadu Skill During the course, the learn	Development Corporation and co er demonstrated initiative and co	onducted by Veranda Learning. mmitment to advance in their care	er.					
DATE OF ISSUE :- 16/03/2023	RAJESH PANKAJ Chief H PANKAJ Chief Hogram Officer Veranda Learning Solutions	MANAGING DIRI	ECTOR					
This certificate is dioitally signed by Naan Mudhalyan	TRAINING PARTNER	TAMIL NADU SKILL DE Corporatio						

This certificate is digitally signed by Naan Mudhalvan