

PRASAD V. POTLURI SIDDHARTHA INSTITUTE OF TECHNOLOGY

Department of Computer Science & Engineering

ASSIGNMENT -1 & 2

Course Outcomes		
Upon successful completion of the course, the student will be able to:		
CO1	Understand the basic concepts of Artificial Intelligence.	L2
CO2	Apply the principles of AI in solutions that require problem solving, knowledge representation.	L3
CO3	Apply Planning and Learning for solving AI problems.	L3
CO4	Analyze a given problem and apply AI Techniques.	L4

NAME OF THE CERTIFICATION :		
STUDENT FULL NAME:	P.KAMAL SIDDARDHA	
STUDENT REGISTRATION NUMBER:	22501A05D5	
COURSE:	B. Tech	
YEAR / SEM / GROUP	III-I , G3	
COURSE NAME: Professional Elective Course - I	ARTIFICIAL INTELLIGENCE	
COURSE CODE:	20CS4501D	
ACADEMIC YEAR:	2024-25	
DATE OF SUBMISSION:	-10-24	
SIGNATURE OF STUDENT:		
MARKS ALLOTTED:	Assignment-1 /5	Assignment-2 /5
NAME AND SIGNATURE OF COURSE COORDINATOR:	Mr. A. Prashant	

AI CERTIFICATION ON INFOSYS SPRING BOARD

1. Artificial Intelligence Foundation



CERTIFICATE OF ACHIEVEMENT



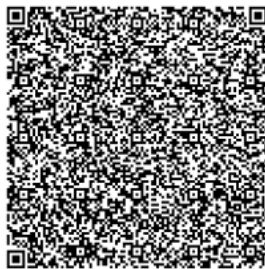
The certificate is awarded to

PARASA KAMAL SIDDARDHA

for successfully completing

Artificial Intelligence Foundation Certification

on October 12, 2024



Congratulations! You make us proud!

Issued on: Sunday, October 13, 2024
To verify, scan the QR code at <https://verify.onwingspan.com>

Thirumala Arohi
Executive Vice President and Global Head
Education, Training & Assessment (ETA)
Infosys Limited

2. Artificial Intelligence Primer



CERTIFICATE OF ACHIEVEMENT

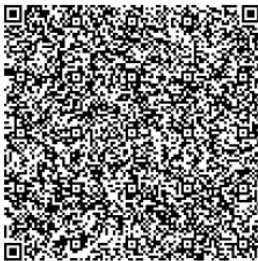
The certificate is awarded to

PARASA KAMAL SIDDARDHA

for successfully completing

Artificial Intelligence Primer Certification

on October 14, 2024



Issued on: Monday, October 14, 2024
To verify, scan the QR code at <https://verify.onwingspan.com>



Congratulations! You make us proud!

Thirumala Arohi
Executive Vice President and Global Head
Education, Training & Assessment (ETA)
Infosys Limited

3.Introduction to Artificial Intelligence



COURSE COMPLETION CERTIFICATE

The certificate is awarded to

PARASA KAMAL SIDDARDHA

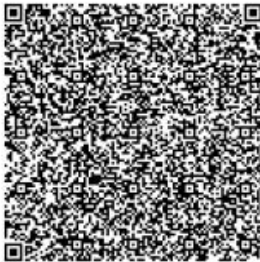
for successfully completing the course

Introduction to Artificial Intelligence

on September 29, 2024



Congratulations! You make us proud!



Issued on: Sunday, September 29, 2024
To verify, scan the QR code at <https://verify.onwingspan.com>

Thirumala Arohi
Executive Vice President and Global Head
Education, Training & Assessment (ETA)
Infosys Limited

4. Introduction to Natural Language Processing



||| COURSE COMPLETION CERTIFICATE |||

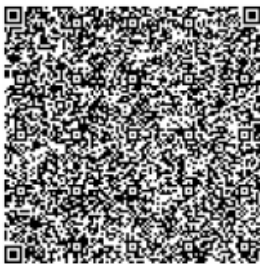
The certificate is awarded to

PARASA KAMAL SIDDARDHA

for successfully completing the course

Introduction to Natural Language Processing

on September 29, 2024



Issued on: Sunday, September 29, 2024
To verify, scan the QR code at <https://verify.onwingspan.com>



Congratulations! You make us proud!

Thirumala Arohi
Executive Vice President and Global Head
Education, Training & Assessment (ETA)
Infosys Limited

5.Introduction to Deep Learning



||||| COURSE COMPLETION CERTIFICATE |||||

The certificate is awarded to

PARASA KAMAL SIDDARDHA

for successfully completing the course

Introduction to Deep Learning

on October 13, 2024



Issued on: Sunday, October 13, 2024
To verify, scan the QR code at <https://verify.onwingspan.com>



Congratulations! You make us proud!

Thirumala Arohi
Executive Vice President and Global Head
Education, Training & Assessment (ETA)
Infosys Limited

6.Introduction to Robotic Process Automation



||| COURSE COMPLETION CERTIFICATE |||

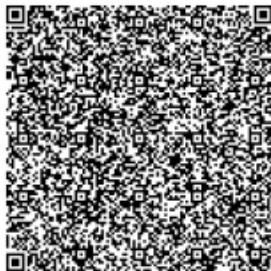
The certificate is awarded to

PARASA KAMAL SIDDARDHA

for successfully completing the course

Introduction to Robotic Process Automation

on September 26, 2024



Congratulations! You make us proud!

Issued on: Thursday, September 26, 2024
To verify, scan the QR code at <https://verifyonwingspan.com>


Thirumala Arohi
Executive Vice President and Global Head
Education, Training & Assessment (ETA)
Infosys Limited

7.Computer Vision101



COURSE COMPLETION CERTIFICATE

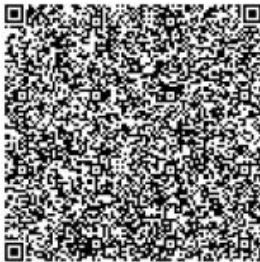
The certificate is awarded to

PARASA KAMAL SIDDARDHA

for successfully completing the course

Computer Vision 101

on September 29, 2024



Issued on: Sunday, September 29, 2024
To verify, scan the QR code at <https://verify.onwingspan.com>



Congratulations! You make us proud!

Thirumala Arohi
Executive Vice President and Global Head
Education, Training & Assessment (ETA)
Infosys Limited

8.Introduction to Data Science



||| COURSE COMPLETION CERTIFICATE |||

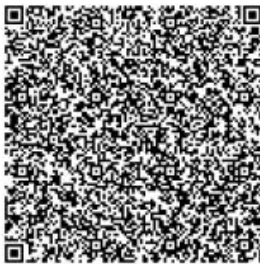
The certificate is awarded to

PARASA KAMAL SIDDARDHA

for successfully completing the course

Introduction to Data Science

on September 29, 2024



Issued on: Sunday, September 29, 2024
To verify, scan the QR code at <https://verifyonwingspan.com>



Congratulations! You make us proud!

Thirumala Arohi
Executive Vice President and Global Head
Education, Training & Assessment (ETA)
Infosys Limited