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 :	**Infosys Springboard**	
STUDENT FULL NAME:	**Pathivada Harsha Vardhan**	
STUDENT REGISTRATION NUMBER:	**22501A05D9**	
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:		
SIGNATURE OF STUDENT:		
MARKS ALLOTED:	**Assignment-1** **/5**	**Assignment-2** **/5**
NAME AND SIGNATURE OF COURSE COORDINATOR:	**Mr. A. Prashant**	

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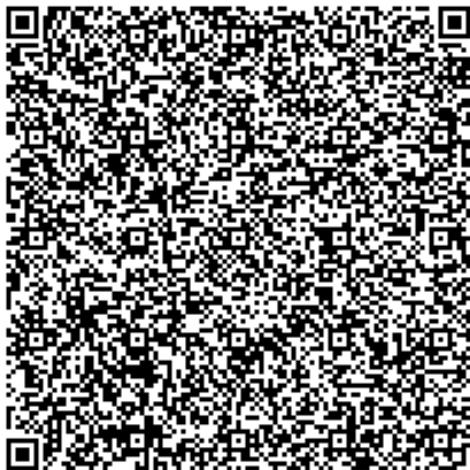The certificate is awarded to

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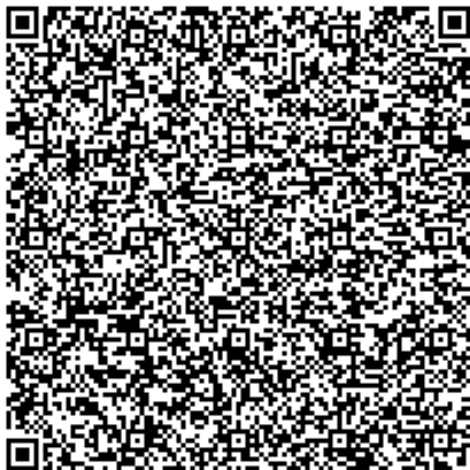
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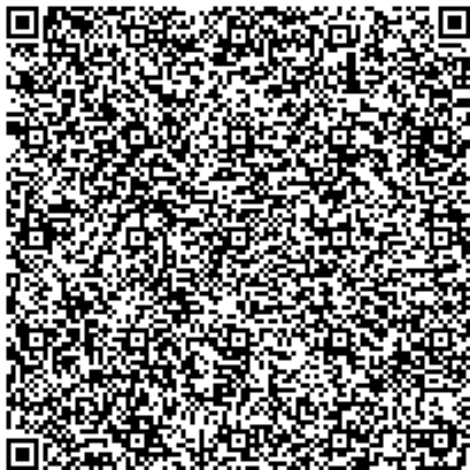
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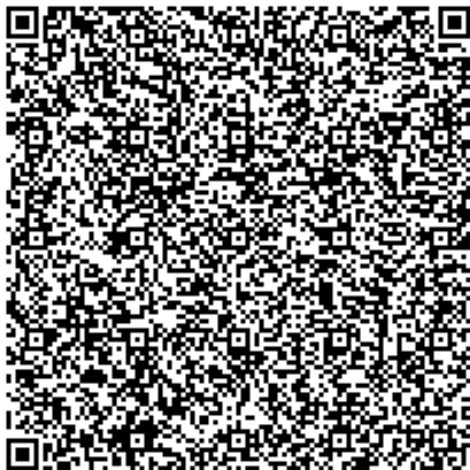## Harsha Vardhan Pathivada

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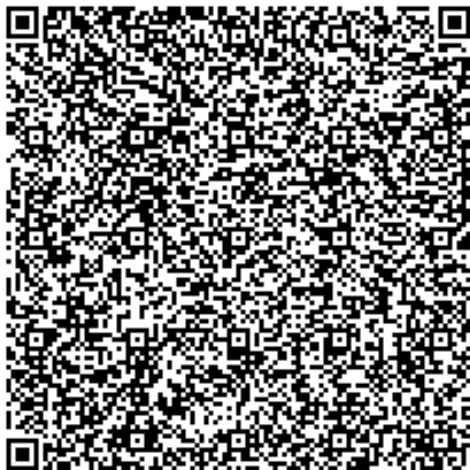
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