

ID: 880394749B02

**HackerRank**

# Certificate

This is to certify that

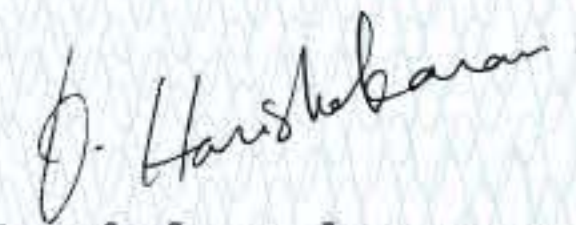
**John Zhao**

has successfully cleared the assessment for the skill

**Rest API (Intermediate)**

**25 Apr, 2024**

Date



**Harishankaran K**

CTO, HackerRank



# California Institute of Technology

Center for Technology and Management Education

Upon recommendation of the Center has conferred on

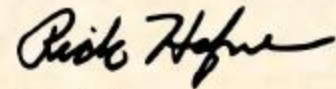
JOHN ZHAO

a Certificate in PostGraduation of

DevOps

In recognition of the satisfactory completion of a prescribed course  
of learning from the Caltech Division of Engineering and Applied  
Sciences in the City of Pasadena, in the State of California,  
on January, 11 2023.

**Caltech**



Dr. Rick Hefner  
Executive Director, Caltech CTME



## Summary Report

### Designing and Implementing Microsoft DevOps Solutions

# of Correct Answers/Total Questions: 56/59

Login Name: John Zhao

Mode: Certification

Passing Score: 70% (70/100)

Time Taken: 01:07:10

Date: 02/16/2021

Objectives	Percentage	(Corrects/Number Questions)
Develop an instrumentation strategy	100 %	(4/4)
Develop a Site Reliability Engineering (SRE) strategy	100 %	(5/5)
Develop a security and compliance plan	87.5 %	(7/8)
Manage source control	100 %	(14/14)
Facilitate communication and collaboration	100 %	(6/6)
Define and implement continuous integration	91.67 %	(11/12)
Define and implement a continuous delivery and release management strategy	90 %	(9/10)

Customer Score: 94.92% - PASS - 56/59 (0 Unanswered)



ID: 0BF53DF1D328

**HackerRank**

# Certificate

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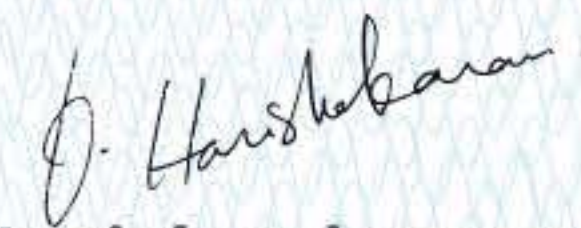
**John Zhao**

has successfully cleared the assessment for the skill

**SQL (Advanced)**

**24 Apr, 2024**

Date



**Harishankaran K**

CTO, HackerRank



ID: B55FEEC8AF3D

**HackerRank**

# Certificate

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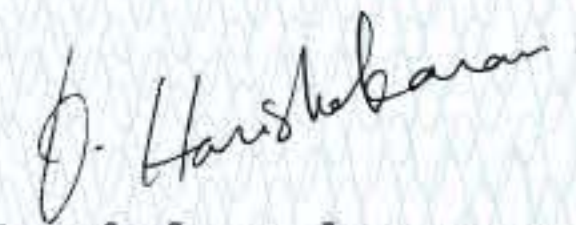
**John J Zhao**

has successfully cleared the assessment for the skill

**Problem Solving (Intermediate)**

**25 Apr, 2024**

Date



**Harishankaran K**

CTO, HackerRank



ID: 232BC51F00C1

**HackerRank**

# Certificate

This is to certify that

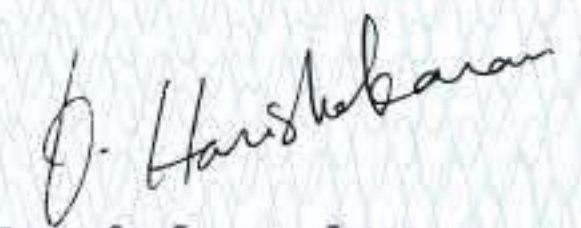
**John Zhao**

has successfully cleared the assessment for the skill

**Problem Solving (Basic)**

**06 Nov, 2020**

Date



**Harishankaran K**

CTO, HackerRank



ID: 55AFED96CA97

**HackerRank**

# Certificate

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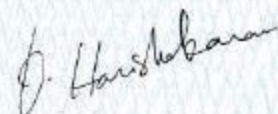
**John Zhao**

has successfully cleared the assessment for the skill

**Python (Basic)**

**06 Nov, 2020**

Date



**Harishankaran K**

CTO, HackerRank