



Certificate of Achievement

Saloni Basavaraj Melkunde

has completed the following course:

**MICROSOFT FUTURE READY: DATA SCIENCE RESEARCH METHODS USING PYTHON
PROGRAMMING**
CLOUDSWYFT GLOBAL SYSTEMS, INC.

In this course, learners explored the fundamentals of the research process—from developing a good question and designing good data collection strategies to putting results in context.

3 weeks, 5 hours per week

Dann Angelo De Guzman
Founder and CEO
CloudSwyft Global Systems, Inc.



The person named on this certificate has completed the activities in the attached transcript. For more information about Certificates of Achievement and the effort required to become eligible, visit futurelearn.com/proof-of-learning/certificate-of-achievement.

This certificate represents proof of learning. It is not a formal qualification, degree, or part of a degree.



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CLOUDSWYFT GLOBAL SYSTEMS, INC.

100%
OVERALL
SCORE

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STUDY REQUIREMENT

3 weeks, 5 hours per week

LEARNING OUTCOMES

- Demonstrated an understanding of the planning aspect around data as well as research practices
- Explained the different types of claims
- Interpreted and understand the different designs
- Examined reliability and validity
- Identified the goals of research

SYLLABUS

- The Research Process
- Planning for Analysis
- Research claims
- Measurement
- Correlational and Experimental Designs.