

## Official Certification


This is to certify that MASABATTULA SAVITHRI (Name of the student) Reg. No. 720130805190 has completed his/her Internship in EDU SKILLS (Name of the Intern Organization) on AWS- cloud (edu skills) (Title of the Internship) under my supervision as a part of partial fulfillment of the requirement for the Degree of Statistics (BSc NCS) in the Department of Mrs. A.V.N. College (Name of the College).


This is accepted for evaluation.

(Signatory with Date and Seal)

### Endorsements

  
Faculty Guide

  
Head of the Department  
P. GANDHI, M.Sc, M.Phil  
Head of the Department  
Department of Mathematics & Statistics  
Mrs. AVN College, Visakhapatnam

  
Principal  
PRINCIPAL  
Mrs. A.V.N. COLLEGE  
VISAKHAPATNAM

PROGRAM BOOK FOR

# SHORT-TERM INTERNSHIP

(Onsite / Virtual)

Name of the Student: MASA BATTULA SAUITHRS

Name of the College: Mrs. A.V.N. Degree College

Registration Number: 720130805190

Period of Internship: From September to November

Name & Address of the Intern Organization

APSCH E - Eduskills Virtual Internship

AWS Academy Graduate - AWS  
Cloud Foundations

ANDHRA University

YEAR

## An Internship Report on

AWS cloud foundations

(Title of the Internship)

Submitted in accordance with the requirement for the degree of

B.sc (ms. cs)

Under the Faculty Guideship of

Shamukh Sheik.

(Name of the Faculty Guide)

Department of

B.sc (mcs) Mrs. A.V.N College

(Name of the College)

Submitted by:

MASABATTULA SAVITHRI

(Name of the Student)

Reg.No: 720130805190

Department of

Mrs. A.V.N College

Mrs. A.V.N. College

(Name of the College)

## Student's Declaration

I, M. SAVITHRI a student of III<sup>rd</sup> BSC  
Program, Reg. No. 7201308051900 of the Department of B.Sc (NSCS)  
College do hereby declare that I have completed the mandatory internship  
from September to November in AWS-cloud foundation (Name of  
the intern organization) under the Faculty Guideship of  
Mr. Shaorukh Sheik (Name of the Faculty Guide), Department of  
mathematics, statistics, Mrs. A.V.N degen college  
(Name of the College)

*(Signature and Date)*

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Principal  
PRINCIPAL  
Mrs. A.V.N. COLLEGE  
VISA KHAPATNAM

## Acknowledgements

It is really matter to pleasure for me to get an opportunity to thank all the persons who contributed directly or indirectly for the successful completion of the project support

I am great thankful to my principal sir and also I'm thankful to my mentor lecturer Mr. Shasak sir who's director support and encouragement through out the tenure of the project also. I am very grateful to the department of mathematics and statistics

I am thankful to Mr. Simhadri Naidu S.R Principle director & for support in completion of short-term internship

I am thankful to the EduSkill Foundation

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## CHAPTER 1: EXECUTIVE SUMMARY

The internship report shall have only a one-page executive summary. It shall include five or more Learning Objectives and Outcomes achieved, a brief description of the sector of business and intern organization and summary of all the activities done by the intern during the period.

### LEARNING OBJECTIVES:-

- \* Summarize the working definition of AWS
- \* Differentiate b/w on-premises hybrid and other cloud models
- \* Describing the basic global infrastructure of AWS cloud
- \* You can work with the services provided by AWS
- \* You can test yourself doing lab exercises

### OUTCOME ACHIEVED:-

- \* Able to know the various services and their usage
- \* Acquire knowledge on how to improve customer services
- \* Capable of working with the console
- \* The Advantages applications can be known



## DESCRIPTION ABOUT ORGANIZATION :-

AWS Academy cloud foundation is intended for students who seek an overall understanding of cloud computing concepts independent of specific technical skills a detailed overview of cloud concepts AWS core services security architecture, pricing and support

## SUMMARY OF ACTIVITIES DONE :-

- \* the intern should login to their account
- \* they should complete every module
- \* they should click the labs provided and then attempt the quiz
- \* they should score atleast 70% to get their certificate

## CHAPTER 2: OVERVIEW OF THE ORGANIZATION

### Suggestive contents

- A. Introduction of the Organization
- B. Vision, Mission, and Values of the Organization
- C. Policy of the Organization, in relation to the intern role
- D. Organizational Structure
- E. Roles and responsibilities of the employees in which the intern is placed.
- F. Performance of the Organization in terms of turnover, profits, market reach and market value.
- G. Future Plans of the Organization.

AWS Academy cloud foundations is an organization run by Amazon to help customers navigate through the decisions they need to make through AWS services AWS solution, partner solution and guidance by providing cloud for the customers

The vision is to provide highly reliable scalable, low cost information platform services by the cloud they are achieving fulfilling their vision, they are now providing cost effective infrastructure and many services are offered to customers

the responsibilities of the employee is which  
intern is placed we doing research for new  
project, learning more about competitors, figuring  
out better systems creating presentations &  
in an client meeting completing additional  
training etc

the turn over the public cloud jobs  
third quarter results show generated \$20.5  
bn in same quarter the previous year. AWS  
generated \$19.74 billion in revenue in the  
period with quarter according to statement

AWS market share is about 32% of the  
total cloud service market: AWS has become  
the biggest chunk of the remaining top  
contenders such as google and microsoft