### DEPARTMENT OF COMPUTER SCIENCE& ENGINEERING

### "Project Skill Training Program-2021"

### 22-03-2021 to 22-07-2021

A "**Project Skill Training Program-2021"** was organized by department of Computer Science and Engineering of Annamacharya institute of Technology and Science Engineering College for III B.Tech CSE 134 students from 05-02-2020 to 05-05-2020 in collaboration with APSSDC.

#### Resource Persons:

- 1) Mr Rupesh Kumar, AWS Trainer, APSSDC
- 2) Mr N Ravi Kumar, Django Trainer, APSSDC
- 3) Mr Gopi Krishna, Android Trainer, APSSDC

The objective of the training program is to acquire knowledge on three programmes:

- 1. Android Project Skill Training Program → 36 students
- 2. Amazon Alexa→ 44 students
- 3. Web Development using Django→ 54 students

The resource person initially focused on introduction to android, its features and applications.

The objective training program is to acquire knowledge on Django framework. This course, students will learn about the most advanced Web-app development environments with immense exposure on practicality. The course is designed for an aspiring developer to enrich the knowledge of different Web based Python Frameworks. In this curriculum, we have covered Python fundamentals including OOPS concepts. The course has been designed in such a way that a candidate can handle both the Frontend and Back-end development processes. MySQL is also covered to connect our application with the Database..

The participants were able to successfully code and run their programs. The training program turned out to be a major successful event, imparting lot of knowledge about python programming and how to solve simple problems with python programming.

The resource persons are experienced trainers from APSSDC, Govt. of Andhra Pradesh. They interactively demonstrated, taught and inculcated to the students the working with the application. The feedback from participants has been taken to understand and analyze the resource persons' domain knowledge, content delivery, and interaction during the workshop, can enable the department to organize such workshops in future. Overall, the event was successful.

#### **Outcomes:**

- Students gained knowledge on developing python programs.
- Students gained knowledge on developing android applications.

PRINCIPAL
ANNAMACHARYA INSTITUTE OF
TECHNOLOGY & SCIENCES
VENKATAPURAM (VIII.)
RENIGUNTA (M), TIRUPATI-517 520





E. A. S. C.
Cert. No: AWS-PSTP-014 PIN: 17AK1A05C5
ANDHRA PRADESH STATE SKILL DEVELOPMENT CORPORATION Skill AP
CERTIFICATE
This is to certify that
Mr/Ms. VAISHNAVI B
from Annamacharya Institute of Technology & Sciences
has completed Project Skill Training Program
on
Amazon Alexa
in APSSDC
from
22-03-2021 <b>to</b> 22-06-2021.
Dr. D.V. Rama Koti Reddy Executive Director APSSDC  Sri N. Bangaru Raju Managing Director, APSSDC

Cert. No: WDD-PSTP-0003 PIN: 17AK1A0506
ANDHRA PRADESH STATE SKILL DEVELOPMENT CORPORATION Skill AP
CERTIFICATE FOR INTERNSHIP
This is to certify that
Mr/Ms. Kuppam Apurupa
from Annamacharya Institute of Technology and Sciences
has completed Internship
on
Web Development Using Django-PSTP
in APSSDC from
22-03-2021 <b>to</b>
Draw Moore
Dr. D.V. Rama Koti Reddy  Executive Director  APSSDC  Sri N. Bangaru Raju,  Managing Director,  APSSDC
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Cert. No: AAD-PSTP-20-21/023 PIN: 17AK1A05A3
ANDHRA PRADESH STATE SKILL DEVELOPMENT CORPORATION Skill AP
CERTIFICATE FOR INTERNSHIP
This is to certify that
Mr/Ms. P.Sireesha
from Annamacharya Institute of Technology And Sciences
has completed Internship
on
Android Project Skill Training Program(PSTP)
in APSSDC from
22-03-2021 to 22-06-2021
Dr. Ravi K Gujjula Chief General Manager, APSSDC  Sri N. Bangara Raju Managing Director, APSSDC
Co accora. Co.