Date: 7th June 2021

Bhautik Badal

<u>Day -10- Report</u> (Work Summery)

INTERNSHIP at AkashTechnolabs

❖ <u>Day-10</u>: <u>What we have learnt</u>?

- ➤ This was our last days of this amazing internship. In this session we learned about databases and its applications.
- ➤ Django has a inbuilt support of mainly five databases.
 - 1. PostgreSQL
 - 2. MariaDB
 - 3. MySQL
 - 4. SQLite
 - 5. Oracle
- ➤ Then we learned how to connect MySQL and SQLite databases to our Django project and perform basic operations on databases with use of our Django application.
- ➤ Then we learned how make models and how to migrate into our connected databases.
- ➤ Then we learned how to perform CRUD operation separately. And saw how those work.

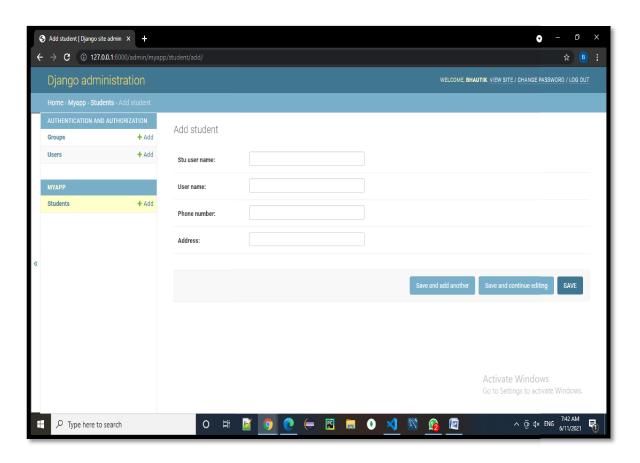
- ➤ Then we discussed some problems and errors which were coming to some student and solve them.
- Then we also discussed which are various platforms where we can deploy our Django project very easily.
- After that we jumped into Latest Technologies and discussed about them that which technologies are ruling market at present and also will rule in coming years.
- ♦ This Internship is Task Based Internship. So at the end of this session we got one Task.

❖ Tasks :-

Django DB CRUD Operation.

* Output :-

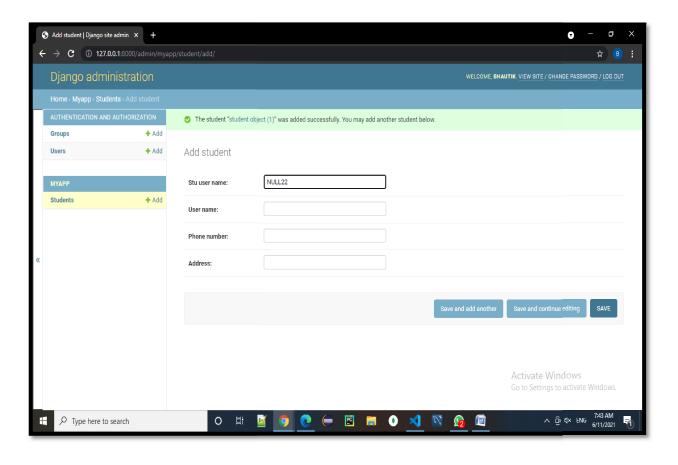
• Create Table



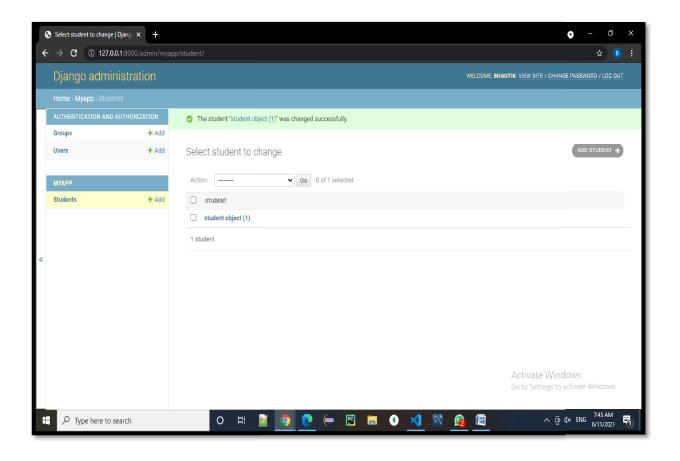
L.D. College Of Engineering

Internship Program - AkashTechnolabs

• Add Table



• Update Table



• Delete Table

