List of activities undertaken during Internship (15th July 2024 – 10th August 2024)

* R.Nithyasri

1. Learning of basics of SD-WANs and networking concepts related to the company’s functioning.
2. Learning about the working of the SPORT – its various settings and features.
3. Analysis of CPU and Memory-based alerts on a daily basis for the time period of the internship.
4. Analysis and Monitoring of daily reboots of sites and checking on the frequency of reboots – prompting due action
5. Checking on the WAN Usage vs Activity of sites – analysis of differences and report of the same.
6. Formatting and analysis of data collected from Venturi Load – JSON file creation and manipulation using Python
7. Creation of WLANs , setting of network policies and bandwidth limits on the Kognitive Ops Unit.
8. Learning the workings of the Captive Access Network(CAN) portal and getting DPI Analytics on the Kognitive Mobile Application.