

Task ID	Task Name	Bucket Name	Progress	Priority	Assigned To	Created By	Created Date	Start date	Due date	Is Recurring	Late	Completed Date	Completed By	Completer	Checklist Items	Labels	Description
05NIRBypu0GTTSh9D3yWcKcAOA4a	python flask API for the timeseries prototype	Closing	Completed	Medium	Balasuriya B.L.I.S it21803666	Balasuriya B.L.I.S it21803666	09/05/2025	09/05/2025	06/12/2025	false	false	06/12/2025	Balasuriya B.L.I.S it21803666				
21dGx191s0yeL50095meA8KAHWd	Design PCB for smart-plugs.	Executing	In progress	Medium	Siriwardhana S.M.D.S it21813948	Siriwardhana S.M.D.S it21813948	09/22/2025	09/22/2025	09/29/2025	false	false	09/29/2025	Siriwardhana S.M.D.S it21813948				
32YfKGbR-Eu072zslrJuckAP438	Identify the research problem and gap.	Closing	Completed	Medium	Balasuriya B.L.I.S it21803666	Balasuriya B.L.I.S it21803666	01/06/2025	01/06/2025	01/13/2025	false	false	01/13/2025	Siriwardhana S.M.D.S it21803666				
3PlKLC55EGlXW6ZRWL_cKABjbc	Integrating ML component	Planning	Not started	Medium	Balasuriya B.L.I.S it21803666	Balasuriya B.L.I.S it21803666	09/17/2025	09/17/2025	11/12/2025	false	false	01/13/2025	Siriwardhana S.M.D.S it21803666				
3rd_7cHNyKUs2DwgnlHh8kACaib	Predictive Analytics	Monitoring and controlling	In progress	Medium	Pivithuru N.H.A.S it21389160	Pivithuru N.H.A.S it21389160	05/06/2025	05/06/2025	10/02/2025	false	false	01/13/2025	Siriwardhana S.M.D.S it21389160				
4_PkYxrbHO04IAExzIF8cKAPXSf	Proposal Presentation	Closing	Completed	Medium	Welikalage R.Y.W it21808166:Pivithuru N.H.A.S	Pivithuru N.H.A.S it21389160	01/01/2025	01/01/2025	01/27/2025	false	false	01/27/2025	Pivithuru N.H.A.S it213				
76q6H1ZTXeaiU9OokYgUMKAGWhl	Update code for Wi-Fi Provisioning & Device Identity.	Closing	Completed	Medium	Siriwardhana S.M.D.S it21813948	Siriwardhana S.M.D.S it21813948	03/03/2025	03/03/2025	03/10/2025	false	false	03/10/2025	Siriwardhana S.M.D.S it21813948				
8cJnckP20mGZC_ikLX8cKcAO3IG	Proposal (Draft) submission	Closing	Completed	Medium	Welikalage R.Y.W it21808166:Pivithuru N.H.A.S	Pivithuru N.H.A.S it21389160	15/09/2024	15/09/2024	12/10/2024	false	false	12/10/2024	Pivithuru N.H.A.S it213				
8tq_2krb9SgeKg-LWn9yckAHgwI	Integrate smart-plug with AWS IoT services.	Closing	Completed	Medium	Siriwardhana S.M.D.S it21813948	Siriwardhana S.M.D.S it21813948	03/24/2025	03/24/2025	03/31/2025	false	false	03/31/2025	Siriwardhana S.M.D.S it21813948				
91xg8f0deWjw-q5gactQsKABMfv	Setup AWS Data Pipeline & Storage for main-meter IoT device.	Closing	Completed	Medium	Siriwardhana S.M.D.S it21813948	Siriwardhana S.M.D.S it21813948	08/05/2025	08/05/2025	09/08/2025	false	false	09/08/2025	Siriwardhana S.M.D.S it21813948				
9r5fvgf606-v0XnY5p9BKA0A3	Device Registration & Management	Closing	Completed	Medium	Pivithuru N.H.A.S it21389160	Pivithuru N.H.A.S it21389160	03/01/2025	03/01/2025	03/15/2025	false	false	03/15/2025	Pivithuru N.H.A.S it213				
Bcc3Dcx8UOW7Mfa6L_waskAEdif	Energy Consumption Thresholds	Closing	Completed	Medium	Pivithuru N.H.A.S it21389160	Pivithuru N.H.A.S it21389160	02/05/2025	02/05/2025	04/05/2025	false	false	04/05/2025	Pivithuru N.H.A.S it213				
C200I2990EmtaybpX1XiIMKAG8kC	Historical Data Analytics	Closing	Completed	Medium	Pivithuru N.H.A.S it21389160	Pivithuru N.H.A.S it21389160	04/15/2025	04/15/2025	09/01/2025	false	false	09/01/2025	Pivithuru N.H.A.S it213				
Cv3rj4580ESKx935YtQVn8KA5Ca	Energy-Saving Suggestions	Closing	Completed	Medium	Pivithuru N.H.A.S it21389160	Pivithuru N.H.A.S it21389160	09/10/2025	09/10/2025	09/10/2025	false	false	09/10/2025	Pivithuru N.H.A.S it213				
DLSAe-wQrKnOpjnz2TP7sKACQz_	Write Arduino code for energy monitoring.	Closing	Completed	Medium	Siriwardhana S.M.D.S it21813948	Siriwardhana S.M.D.S it21813948	02/24/2025	02/24/2025	03/03/2025	false	false	03/03/2025	Siriwardhana S.M.D.S it21813948				
ELgln58ydUKNgQ_Kvbfm1sKANHnLr	State aware recursive forecasting algorithm	Closing	Completed	Medium	Balasuriya B.L.I.S it21803666	Balasuriya B.L.I.S it21803666	08/02/2025	08/02/2025	05/14/2025	false	false	05/14/2025	Balasuriya B.L.I.S it21803666				
EvH3dLjEJDWDY5tPUP58F8AMhc-	Main Meter Integration	Closing	Completed	Medium	Pivithuru N.H.A.S it21389160	Pivithuru N.H.A.S it21389160	08/15/2025	08/15/2025	09/10/2025	false	false	09/10/2025	Pivithuru N.H.A.S it213				
EWs1ZGfYEG_c44mY6uPMKANA8DA	TAF Submission	Closing	Completed	Medium	Welikalage R.Y.W it21808166:Pivithuru N.H.A.S	Pivithuru N.H.A.S it21389160	11/15/2024	11/15/2024	12/08/2024	false	false	12/08/2024	Pivithuru N.H.A.S it213				
HcLkMKQcUetf_k0gOvDwgMKAHnUJ	Creating Rule Set to generate personalized suggestions	Closing	Completed	Medium	Welikalage R.Y.W it21808166	Welikalage R.Y.W it21808166	05/05/2025	05/05/2025	08/31/2025	false	false	08/31/2025	Welikalage R.Y.W it218				
HyQct7510KQp43Apz8kALQOf	Proposal (Final) submission	Closing	Completed	Medium	Welikalage R.Y.W it21808166:Pivithuru N.H.A.S	Pivithuru N.H.A.S it21389160	01/01/2025	01/01/2025	01/24/2025	false	false	01/24/2025	Pivithuru N.H.A.S it213				
ISSPrT08-Q2MOk9jZT7P7sKAITQ8	Study about the hardware components.	Closing	Completed	Medium	Siriwardhana S.M.D.S it21813948	Siriwardhana S.M.D.S it21813948	01/13/2025	01/13/2025	01/20/2025	false	false	01/20/2025	Siriwardhana S.M.D.S it21813948				
Iqt7zoQ3fYlfc3N0N8KZ8kALgb	Notifications & Alerts	Planning	Not started	Medium	Pivithuru N.H.A.S it21389160	Pivithuru N.H.A.S it21389160	09/17/2025	09/17/2025	10/01/2025	false	false	10/01/2025	Pivithuru N.H.A.S it213				
JfOHUMXj0Um6cZNa-4YweMKAER_N	Final Report Draft	Closing	Completed	Medium	Welikalage R.Y.W it21808166:Pivithuru N.H.A.S	Pivithuru N.H.A.S it21389160	08/15/2025	08/15/2025	08/30/2025	false	false	08/30/2025	Pivithuru N.H.A.S it213				
MX0tCzlgduWh1CidQ3n3skAMtUd	Create Final Report Documents	Executing	In progress	Medium	Welikalage R.Y.W it21808166:Pivithuru N.H.A.S	Pivithuru N.H.A.S it21389160	08/15/2025	08/15/2025	09/30/2025	false	false	09/30/2025	Pivithuru N.H.A.S it213				
S8eAX0x2skGc5_RGvT171MKAegNt	Real-Time Data Fetching	Closing	Completed	Medium	Pivithuru N.H.A.S it21389160	Pivithuru N.H.A.S it21389160	01/15/2025	01/15/2025	03/15/2025	false	false	03/15/2025	Pivithuru N.H.A.S it213				
NABc8DKU5U183-IsQPMvckAFiOT	Dashboard & UI Layout	Closing	Completed	Medium	Pivithuru N.H.A.S it21389160	Pivithuru N.H.A.S it21389160	01/05/2025	01/05/2025	04/05/2025	false	false	04/05/2025	Pivithuru N.H.A.S it213				
NcL17sYtY0zrnv28vYHbckKA9H9	Real-Time Visualization	Closing	Completed	Medium	Pivithuru N.H.A.S it21389160	Pivithuru N.H.A.S it21389160	01/15/2025	01/15/2025	04/05/2025	false	false	04/05/2025	Pivithuru N.H.A.S it213				
PmsuH26oskqzIViYD6CODMKAC9d	Model Selection by Test Data	Closing	Completed	Medium	Welikalage R.Y.W it21808166	Welikalage R.Y.W it21808166	05/03/2025	05/03/2025	08/31/2025	false	false	08/31/2025	Welikalage R.Y.W it218				
Q85qGHeerkWzfmvnu1blwKAF8SJ	Testing & Refinement LLM Model	Closing	Completed	Medium	Welikalage R.Y.W it21808166	Welikalage R.Y.W it21808166	05/06/2025	05/06/2025	08/01/2025	false	false	08/01/2025	Welikalage R.Y.W it218				
QILQJvrtkyM5rZD8a7GK8kA6H8B	Train ML model for energy usage scenario forecasting.	Closing	Completed	Medium	Siriwardhana S.M.D.S it21813948	Siriwardhana S.M.D.S it21813948	05/06/2025	05/06/2025	06/03/2025	false	false	06/03/2025	Siriwardhana S.M.D.S it21813948				
QaenpP0IECWZgRnxiAYMKAInWl	Aggregation of data	Closing	Completed	Medium	Balasuriya B.L.I.S it21803666	Balasuriya B.L.I.S it21803666	07/20/2025	07/20/2025	02/13/2025	false	false	02/13/2025	Balasuriya B.L.I.S it21803666				
S8eAX0x2skGc5_RGvT171MKAegNt	Fine tuning LLM model more	Planning	Not started	Medium	Welikalage R.Y.W it21808166	Welikalage R.Y.W it21808166	09/17/2025	09/17/2025	10/01/2025	false	false	10/01/2025	Pivithuru N.H.A.S it213				
SISUHX3YK28D3C9vQcKcA11De	Feature engineering	Closing	Completed	Medium	Balasuriya B.L.I.S it21803666	Balasuriya B.L.I.S it21803666	07/20/2025	07/20/2025	04/17/2025	false	false	04/17/2025	Balasuriya B.L.I.S it21803666				
UqKtKp930UKU51eH8RKGjckAERe4	PPT Presentation	Closing	Completed	Medium	Welikalage R.Y.W it21808166:Pivithuru N.H.A.S	Pivithuru N.H.A.S it21389160	09/10/2025	09/10/2025	09/15/2025	false	false	09/15/2025	Pivithuru N.H.A.S it213				
W6eg8ufEUGrLnj4rLD2MKA0Krc	PPT Presentation	Closing	Completed	Medium	Welikalage R.Y.W it21808166:Pivithuru N.H.A.S	Pivithuru N.H.A.S it21389160	04/01/2025	04/01/2025	04/07/2025	false	false	04/07/2025	Pivithuru N.H.A.S it213				
Wu8lrBNzLUmhVUHOJgXr8kABxOY	Cost Calculation & Billing	Closing	Completed	Medium	Pivithuru N.H.A.S it21389160	Pivithuru N.H.A.S it21389160	08/02/2025	08/02/2025	08/20/2025	false	false	08/20/2025	Pivithuru N.H.A.S it213				
X2q4UVVeAUC5QAxNAX5w-skACLCF	Model Testing/ Training	Closing	Completed	Medium	Balasuriya B.L.I.S it21803666	Balasuriya B.L.I.S it21803666	07/20/2025	07/20/2025	04/20/2025	false	false	04/20/2025	Balasuriya B.L.I.S it21803666				
Z37Fp8afpkmsX5UzAyAW7sKAKNF5	Data Collection & Preprocessing for training LLM	Closing	Completed	Medium	Welikalage R.Y.W it21808166	Welikalage R.Y.W it21808166	03/20/2025	03/20/2025	06/30/2025	false	false	06/30/2025	Welikalage R.Y.W it218				
bottGpejq7Ey8a4_nHYT2sKAHFR	Model Validation & Fine-Tuning	Closing	Completed	Medium	Welikalage R.Y.W it21808166	Welikalage R.Y.W it21808166	08/05/2025	08/05/2025	08/10/2025	false	false	08/10/2025	Welikalage R.Y.W it218				
dAL-1Vt4hUiykXTaZM6mKMAAMGs	Accessibility & Theme Management	Closing	Completed	Medium	Pivithuru N.H.A.S it21389160	Pivithuru N.H.A.S it21389160	07/01/2025	07/01/2025	08/01/2025	false	false	08/01/2025	Pivithuru N.H.A.S it213				
exuXa0WCEG8uBzKzGCFKA05Wc	Monthly bill summary logic	Executing	In progress	Medium	Balasuriya B.L.I.S it21803666	Balasuriya B.L.I.S it21803666	08/20/2025	08/20/2025	09/30/2025	false	false	09/30/2025	Pivithuru N.H.A.S it213				
gD93lrAXMXUj0SvehgUjckAFyrl	Logbook document	Executing	In progress	Medium	Pivithuru N.H.A.S it21389160	Pivithuru N.H.A.S it21389160	01/05/2025	01/05/2025	10/31/2025	false	false	10/31/2025	Pivithuru N.H.A.S it213				
gg3XGUEQX0ClrTXFYDB5jKABpIC	Study about Arduino programming.	Closing	Completed	Medium	Siriwardhana S.M.D.S it21813948	Siriwardhana S.M.D.S it21813948	02/10/2024	02/10/2024	02/17/2025	false	false	02/17/2025	Siriwardhana S.M.D.S it21813948				
ICFCA_M_VVV06TMNYPNPNYsADNgI	Checklist Doc Submission	Closing	Completed	Medium	Welikalage R.Y.W it21808166:Pivithuru N.H.A.S	Pivithuru N.H.A.S it21389160	04/06/2025	04/06/2025	04/07/2025	false	false	04/07/2025	Pivithuru N.H.A.S it213				
kizKUAvZhhkzf7QqtaAUFMKAQZp	OCR Integration	Closing	Completed	Important	Welikalage R.Y.W it21808166	Welikalage R.Y.W it21808166	08/15/2025	08/15/2025	09/01/2025	false	false	09/01/2025	Welikalage R.Y.W it218				
m5Pyu4zi10Wjrh24lxPP8kABVSI	Manufacturing, Enclosure & Compliance.	Planning	Not started	Medium	Siriwardhana S.M.D.S it21813948	Siriwardhana S.M.D.S it21813948	10/06/2025	10/06/2025	10/20/2025	false	false	10/20/2025	Pivithuru N.H.A.S it213				
n5YH4cmv0UgP5yduXB8LMAEPI0	Project Initialization & Environment	Closing	Completed	Medium	Pivithuru N.H.A.S it21389160	Pivithuru N.H.A.S it21389160	01/01/2025	01/01/2025	02/01/2025	false	false	02/01/2025	Pivithuru N.H.A.S it213				
o5CMHfEG_DaD3-m3K4R_9KAQUT	Generative AI Integration with main web application	Closing	Completed	Medium	Welikalage R.Y.W it21808166	Welikalage R.Y.W it21808166	09/09/2025	09/09/2025	08/24/2025	false	false	08/24/2025	Welikalage R.Y.W it218				
oLlWauWtYUeYFShvNmzDckAB0c5	Fine tuning AI model using Runpod	Closing	Completed	Medium	Welikalage R.Y.W it21808166	Welikalage R.Y.W it21808166	09/05/2025	09/05/2025	08/24/2025	false	false	08/24/2025	Welikalage R.Y.W it218				
orMYg7mjqUSAYNRxxmNFMKAmaJA	Authentication & User Profiles	Closing	Completed	Medium	Pivithuru N.H.A.S it21389160	Pivithuru N.H.A.S it21389160	01/02/2025	01/02/2025	03/10/2025	false	false	03/10/2025	Pivithuru N.H.A.S it213				
phHKKGm2EWmpE5RcDIDU8kAP6pO	Research paper draft	Closing	Completed	Medium	Welikalage R.Y.W it21808166:Pivithuru N.H.A.S	Pivithuru N.H.A.S it21389160	07/01/2025	07/01/2025	08/01/2025	false	false	08/01/2025	Pivithuru N.H.A.S it213				
qALkgERAZ0Knbqitj-n5sKAU0CJ	fine-tuning the model	Executing	In progress	Medium	Balasuriya B.L.I.S it21803666	Balasuriya B.L.I.S it21803666	08/20/2025	08/20/2025	10/01/2025	false	false	10/01/2025	Pivithuru N.H.A.S it213				
qar5Vh8x8ECJhYyYj0dJ6MKAIn9V	Charter Submission	Closing	Completed	Medium	Welikalage R.Y.W it21808166:Pivithuru N.H.A.S	Pivithuru N.H.A.S it21389160	12/12/2024	12/12/2024	01/05/2025	false	false	01/05/2025	Pivithuru N.H.A.S it213				
r2Yy-kZzyUGazo6KEhlLKAGISX	Individual report	Planning	Not started	Medium	Balasuriya B.L.I.S it21803666	Balasuriya B.L.I.S it21803666	09/17/2025	09/17/2025	10/15/2025	false	false	10/15/2025	Pivithuru N.H.A.S it213				
rX28ieZt_0eugNigDeJrCkABgCQ	Create Final Presentation Document	Monitoring and controlling	In progress	Medium	Welikalage R.Y.W it21808166:Pivithuru N.H.A.S	Pivithuru N.H.A.S it21389160	09/16/2025	09/16/2025	10/05/2025	false	false	10/05/2025	Siriwardhana S.M.D.S it21389160				
S3gs-MaCfUg9HQugghHUMKA0Cw5	Setup AWS Data Pipeline & Storage for smart-plugs.	Closing	Completed	Medium	Siriwardhana S.M.D.S it21813948	Siriwardhana S.M.D.S it21813948	03/31/2025	03/31/2025	04/05/2025	false	false	04/05/2025	Siriwardhana S.M.D.S it21813948				
sLHfHfQzaeUq2SAdQcQmXN8kAP_Xe	Develop energy monitoring IoT device for main-meter.	Closing	Completed	Medium	Siriwardhana S.M.D.S it21813948	Siriwardhana S.M.D.S it21813948	07/01/2025	07/01/2025	07/29/2025	false	false	07/29/2025	Siriwardhana S.M.D.S it21813948				
shDLYqm3kGITT0UM_H0DVmKADTUQ	Integrate the Threshold & Safety Automation functions.	Closing	Completed	Medium	Siriwardhana S.M.D.S it21813948	Siriwardhana S.M.D.S it21813948	03/10/2025	03/10/2025	03/17/2025	false	false	03/17/2025	Siriwardhana S.M.D.S it21813948				
ueVZYWoUDMUaGPM6d9LL5DckAIA5A	data pre-processing for time-series analysis	Closing	Completed	Medium	Balasuriya B.L.I.S it21803666	Balasuriya B.L.I.S it21803666	08/20/2025	08/20/2025	02/10/2025	false	false	02/10/2025	Balasuriya B.L.I.S it21803666				
uujQlf_LVOWezOmldrTUZcKADsn_	Select hardware components and programming language.	Closing	Completed	Medium	Siriwardhana S.M.D.S it21813948	Siriwardhana S.M.D.S it21813948	02/03/2025	02/03/2025	02/10/2025	false	false	02/10/2025					

Plan name	R25 - 065 Planner
Plan ID	MC-hrjsFVEW7A-mqzpDHTMkAHsqh
Date of export	09/18/2025