

## **KEDARI UMAANUSHA**

**Department:**Electrical and Electronics Engineering  
**College:**Seshadri Rao Gudlavalleru Engineering College  
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### **RESIDENTIALADDRESS:**

k.umaanusha

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### **ACADEMICQUALIFICATIONS:B.Tech(EEE),M.Tech(PEED).**

### **ACADEMIC REWARDS / ACHIEVEMENTS:**

- ❖ Secured Elite+ Silver Certificate in NPTEL online course in non-core branch subjects.
- ❖ Secured 1<sup>st</sup> prize in state level paper contest at NOVA ENGINEERING COLLEGE.
- ❖ Secured 1<sup>st</sup> prize in state level paper contest at LAKKIREDDY BALREDDY ENGINEERING COLLEGE.
- ❖ Stood 1<sup>st</sup> in the intermediate.
- ❖ Secured Top place in SSC.

### **PROFESSIONALEXPERIENCE:**

<b>Designation</b>	<b>Institution</b>	<b>Period</b>
lecturer	A.A.N.M&V.V.S.R Polytechniccollege	2Years
Asst.Professor	S.R Gudlavalleru EngineeringCollege	20-9-2023toTilldate

### **PROJECTSGUIDED:**

<b>PhD</b>	<b>Post Graduation</b>	<b>Under Graduation</b>
NIL	NIL	01

### **SPECIALIZATION:(PEED)**

POWER ELECTRONICS AND ELECTRICAL DRIVES

**RESEARCHPAPERS/BOOKS:NIL**

**BOOKSPUBLISHEDINPUBLICATIONS:NIL PAPERS**

**PUBLISHED IN JOURNALS:NIL**

**PAPERSPUBLISHEDINCONFERENCES/WORKSHOPS:**

- Published a paper in International Conference Entitled **Single Phase Prepaid Energy Meter using GSM Module and Arduino Uno** in International Conference On Electrical Energy Systems(ICEES) /ICEES61253.2024.10776854

**LIST OF WORKSHOPS ORGANIZED: NIL**

**LIST OF WORKSHOPS/CONFERENCES/SEMINARS ATTENDED:**

- Attended ATAL Faculty Development Programme on **Ai- Empowered Electric Vehicles In Smart Grid System: Challenges And Opportunities** At Shri Vishnu Engineering College For Women From 10/02/25 TO 15/02/25
- Participated in One Week Faculty Development Programme (FDP) on **“PLC HMI(Human – Machine Interface) Design And Integration”** organized by the DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING, SESHADRI RAO GUDLAVALLERU ENGINEERING COLLEGE, GUDLAVALLERU, in association with Indwell Automation, Mangaluru from 1<sup>ST</sup> JULY – 6<sup>TH</sup> JULY 2024.
- Participated in 5 Days –Online Faculty Development Program on **“Recent Trends In Renewable And Electrical Vehicle Technologies”** organized by Department Of Electrical And Electronics Engineering, Lakkireddy Balireddy College Of Engineering, Mylavaram,N.T.R (Dt),A.P from 03.06.2024 to 07.06.2024.
- Attended A One Week Faculty Skill Development Programme hands-on training on **“Arduino Applications In Engineering”** during 11-16 March 2024,SRGEC.
- Participated in Three- Day Online Faculty Development Program on **“Generative Ai”** ORGANIZED BY the Department Of Information Technology Of Seshadri Rao Gudlavalleru Engineering College, Gudlavalleru from 26 JUN 2024 to 28 JUN 2024.
- Successfully participated in the Five Days National Level Faculty Development Programme On **“Exploring Computational Intelligence (Online)”** organized By School Of Computer Science And Engineering ,Vit-Ap University,Amaravati From 16<sup>th</sup> July 2024 To 20<sup>th</sup> July 2024.
- Attended A One Week Online Faculty Development Programme on **“Intelligent Control Of Electrical Systems Using Machine Learning”** Organised By Department Of Electrical And Electronics Engineering ,Seshadri Rao Gudlavalleu Engineering College,Seshadri Rao Knowledge Village,Gudlavalleru, During 16<sup>TH</sup> - 20<sup>TH</sup> OCTOBER,2023.

**CERTIFICATIONS:**

Secured Elite+Silver Certificate in NPTEL Online Certification Course In Introduction To Internet Of Things

Secured Elite+Silver Certificate in NPTEL Online Certification Course In Cloud Computing

**GUEST LECTURES DELIVERED:NIL**

**MEMBERSHIP INPROFESSIONAL BODIES:NIL**

**CONSULTANCY ACTIVITIES: NIL**

**GRANTSFETCHED:NIL**