

DHANEKULAINSTITUTEOFENGINEERING &TECHNOLOGY

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FACULTYPROFILE

Name of the Faculty

NARAGAMSAIPRIYANKA

Designation AssistantProfessor **Date of Joining** 13-04-2023

Nature of Association Regular Email&PhoneNosaipriyankarao@gmail.c

om8500473438

Department Electronics and Communication Engineering

Educational Background

- $1.\ M. Tech from Teegala Krishna Reddy Engineering College, Hyderabad$
- $2.\ B. Tech (ECE) from Annama charya institute of engineering and technology, Hyderabad$

AreasofSpecialization-

VLSIDesignTotalExperience-4years3months

Teaching/ResearchMonthsExperience. 3years6months

Sl. No	Institute	Designa tion	Pe ri
			od
1	DJR college of engineering	Asst.Prof	November2019 -Feb2021
2	Usharama college of engineering andtechnology	Asst.Prof	Feb 2021- April2023
3	Dhanekulainstituteofengineeringandte chnology	Asst.Prof	April2023-tilldate



ListofPublications(InternationalJournals)-

Publishedtheresearchpapertitled"ImplementationofAInterfaceBridgeforAxitoOCPProtocol"inInternationaljournal ofscience,engineering and technology research(IJSETR)ISSN2319-8885VOL.05,ISSUE-24SEPTEMBER2016

Achievements/Awardsetc.,

- 1. Received a Gold Medal for the academic excellenceduring M. Tech (2014-2016) at Teegala Krishna Reddy Engineering College.
- 2. AwardedwithMicrochipEducatorTrainingCertificate onMicrochipATMEGA16
- 3. RatifiedasAssistant professorbyJNTUK.
- 4. GotPhDadmissioninJNTUK inJanuary2023.
- 5. ReceivedacertificateforNPTELCOURSEonPythonforDataScience.
- 6. Acting as a coordinator for Art, Literacy and Cultural Committee for ECE Dept.

Faculty Development Programs/Workshops:

- 1. Attended One week online Faculty Development Program AICTE sponsored on "VLSI Design using Symica EDA tool", organized by Dhanekula Institute of Engineering & Technology, held during 17.04.2023 to 19.04.2023.
- 2. Participated in the AICTE Recognized Faculty Development Program on Antenna Design Techniques and Tools Conducted by Electronics and Communication Engineering Department from 11/09/2023 to 15/09/2023 (One Week).
- 3. Attended One week online Faculty Development Program on "Enhancing expertise:Communication and Signal/Image Processing", organized by Dept of ECE ,Aditya college of Engineering and Technology, held during 10.07.2023 to 15.07.2023.
- 4. Participated in the AICTE Recognized Faculty Development Program on "Open Source Tools for Research" Conducted by Computer Science and Engineering Department from 15/05/2023 to 19/05/2023 (One Week).
- 5.Attended 3 day National level Faculty Development Program on "Emerging Trends on VLSI Device, Circuit and System Design", organized by Dept of ECE ,RVR & JC college of Engineering , held during 09.11.2023 to 11.11.2023.
- 6.Participated in the AICTE organized Faculty Development Program on "Inculcating Universal Human Values in Technical Education" from 22/05/2023 to 26/05/2023.
- 7.Attended one week Workshop on "VLSI to System Design: Silicon to end Application Approach", organized by AICTE, ARM Education and STMicroelectronics from 31.07.2023 to 04.08.2023.
- 8.Participated in the AICTE Training And Learning (ATAL) Academy Faculty Development Program on "Recent Advancements in VLSI Design and Fabrication": From Theory to Practice at DHANEKULA INSTITUTE OF ENGINEERING & TECHNOLOGY from 04/12/2023 to 09/12/2023.