

Curriculum Vitae

J Rajyalakshmi
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Experience:

Teaching: 8+ years

Industry: -Nil-

Career Profile

Year	Organization	Role
2014-2021	Amrita Sai Institute of Science and Technology	Asst Professor
2022 - Till Date	PSCMR College of Engineering and technology	Asst Professor

Qualification

Degree and Date	Board / University	Date of Completion	% Marks
M.Tech VLSI&ES	Amrita Sai Institute of Science and Technology	2014	77%
B.Tech ,ECE	Sri Vishnu Engineering College,Bhimavaram	2005	64.67%
Diploma,EIE	T.K.R Polytechnic,Pamaru	2000	65.46%
X class (SSC)	Navodaya Public School,Vijayawada	1997	65%

The subjects handled:

Electronic Devices and Circuits
Micro Processors and Microcontrollers
Digital Electronics and Microprocessor

Certifications: - NIL-

Certification	Date Certified

Affiliation to Professional Bodies - NIL

Publications

The Paper entitled "Low Power Coding Approach With Error Free Coding Scheme In Vlsi Design" has been published in the Proceedings of International journal of Engineering Trends and Technology (IJETT) Volume 5 Number

The Paper entitled "Digital Image Processing - Research Opportunities and Challenges", has been published in the Proceedings of International Journal for

**Interdisciplinary Sciences and Engineering Applications (IJISEA) Volume 3
Issue 3**

The Paper entitled "High Speed Low Area Distributed Arithmetic-FIR Filter for Applications Used in Signal Processing", has been published in the Proceedings of **International Journal for Interdisciplinary Sciences and Engineering Applications (IJISEA) Volume 3 Issue 3.**

BOOKS Published:

[1] Published Book titled as "DATA ANALYTICS" , GCS Publishers ISBN:978-81-959750-7-3 , E-ISBN:978-81-959750-4-2

PATENTS:

[1] UK Design Patent "Solar Powered Agricultural Robot" , Design Number : 6259379 , Comptroller-General of Patents, Designs and Trade Marks, Intellectual Property Office.

Conferences, Seminars, Workshops & Guest Lectures Attended

Events organized/ Conducted

Funding Projects Handled (If any – Please provide the details of the project)

Signature