




**Channabasaveshwara Institute of Technology**  
 (Affiliated to VTU, Belagavi & Approved by AICTE, New Delhi)  
**(NAAC Accredited & ISO 9001:2015 Certified Institution)**  
 NH 206 (B.H. Road), Gubbi, Tumakuru – 572 216. Karnataka



## Faculty Profile

Name of the Teaching Staff	VARSHINI N	
Department	ECE	
E-mail	<a href="mailto:varshini.n@cittumkur.org">varshini.n@cittumkur.org</a>	
Present Designation	Assistant Professor	
Google Scholar ID	-	
ORCID	-	
VIDWAN ID	659595	
Education Qualifications	1.UG: BE in Electronics & Communication Engineering 2.PG: M. Tech in VLSI Design & Embedded Systems 3.PhD:	
<b>Work Experience in Years</b>		
Teaching	0	
Research	-	
Industry	1	
Other	-	
Total	1	
Area of Specialization	VLSI Design & Embedded Systems	
Publication Details	Varshini. N and Siddeshwara. P. V, "Design and Analysis of Binary into Gray code converter using Cadence 180nm Technology," <i>2024 First International Conference on Innovations in Communications, Electrical and Computer Engineering (ICICEC)</i> , Davangere, India, 2024, pp. 1-4, doi: 10.1109/ICICEC62498.2024.10808533	
Professional Memberships	-----	
No. of Books published with details	-----	
Book Chapters published	-----	
Books Published	-----	
Reviewer in Journal/Conference	-----	
Projects	1. Design and Analysis of Binary into Gray code converter using Cadence 180nm Technology. 2. Test Automation in Software testing. 3. Power generation using Piezo electric sensor.	
Academic & Administrative Responsibilities	-----	

FDPs & Workshops  
Attended

“TECHNISIUM-23”, conducted by Siddaganga Institute of Technology,  
Tumkur, 8<sup>th</sup> July 2023.

