

Name

Miss. Gauri Suresh Bhosale

Designation

Assistant Professor

Department

EXTC

Date of Joining the
Institute

02/01/2023

Education

B.E. Electronics, FAMT, 2008

M.E. Electronics, KJSCE, 2015

Branch /
Specialization

Electronics Engineering

Areas of Interest

Programming in C, VHDL, Verilog

Email

gauri.bhosale@famt.ac.in

**Academic Appointments**

Name of the University / Institute/ Industry	Duration	Designation
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**Finolex Academy of
Management and
Technology, Ratnagiri****From 2/01/23 to till date****Assistant Professor****Total Experience – ____Years**

9.5 years

Students projects Guided at Undergraduate Level

Smart Mirror

Papers Published**Papers Presented/Published in National / International Journals****International Journals – 01**

Paper titled "Asynchronous Router for Network-on-chip on FPGA" in International Journal of Computer Applications (0975 – 8887)

Papers Presented/Published in National/ International Conferences**International Conferences – 01**

Paper presented entitled "Asynchronous Router for Network-on-chip on FPGA" in International Conference on Computer Technology (ICCT 2015)

Number of Workshops, Seminars, STTPs, FDPs Attended - 1

STTPs and FDPs

Completed **ISTE Approved One Week Online FDP on AI Algorithms and Applications in Healthcare** organized by Department of Electronics and Telecommunication Engineering, from 19th June to 23rd June 2023

Other Experience

College Level Committees

Working as a time-table coordinator, Major Project coordinator and Mentorship coordinator

Subject Taught

Sr. No.	Name of the Subject	Year/Branch/Semester
1.	Digital Logic Design	SE/EXTX/Sem III
2.	Signals and systems	SE/EXTX/Sem IV
3.	Microprocessors and Microcontroller	SE/IT/Sem III and IV
4.	Linear Integrated Circuits	TE/ETRX
5.	Modern Television Engineering	TE/EXTC