



KODAVA EDUCATION SOCIETY'S

COORG INSTITUTE OF TECHNOLOGY

(Approved by the AICTE & Affiliated to Visvesvaraya Technological University, Belgaum)

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Phone : +919845701121

FACULTY PROFILE

Name of the Faculty	Yathiraj G.R
Designation	Assistant Professor
Contact Number	9845701121
Email ID	yathirajvce@gmail.com



Education Qualification

Degree	Specialization	Year of Passing	University
M.tech	Digital Communication & Networking	2012	VTU
B.E	Computer Science and Engineering	2005	VTU

Work Experience

Teaching	Research	Industry
9.5		2

Publications

National/ International Journals	National/ International Conferences
8	2

Area of Interest

Data Mining	Networking	Digital Electronics
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Subjects Thought

C, Logic design, Microprocessors,	Database management system Computer organisation	Embedded computing System Operating system	Python Information network security
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Present Experience

Sl.No	Designation	Organisation	Period
1	Asst.Professor	Coorg institute of Technology	27-07-2012 to till date

Outside Experience

Sl.	Designation	Organisation	Period
1	Lecturer	Karnataka Regional Institute of Engineering, Mysore	Aug 2008- June 2010 and Jan 2012-June 2012
2	DB developer	Dignet Software Consultancy Services, Bangalore	Jan 2006 to July 2008

Membership in Professional Bodies/University Bodies/Organizations

Member of International Association of Engineers (**MIAENG**) Hong Kong.
Member Number: 170837.

Publications

- Presented 9 National Conference papers in various colleges.
- “Technology for hiding Information using Steganography in Smartphones” Paper

Published in IJIRCCE Volume 4, Issue 5, May 2016.

- "A Communal Fortification Model for Reliable Online Rating System" Paper Published in IJIRCCE Volume 4, Issue 4, April 2016.
- "Evaluating Randomized Algorithms and model checking with MyoidGoar" Paper Published in IJSETR Volume 4, Issue 4, and April 2015.
- "A Methodology for the Improvement of smalltalk" Paper Published in IJSETR Volume 4, Issue 2, FEB 15.
- "A Methodology for the Implementation of Research Proposal Selection" Paper Published in IJIRCCE Volume 3, Issue 12, DEC 2015.
- "A Smart User Interface to Prevent Shoulder Surfing Attack Using Color Code" Paper Published in IJIRCCE Volume 3, Issue 9, Sep 2015.
- Presented "Security and privacy issues using BIG DATA in health care" in International Conference Organized at CIT-Ponnampet.
- "GSM System for fire Detection and Notification System in Trains" Paper Published in IJIRCCE Volume 4, Issue 5, May 2016.

Faculty Development Programmes/Training Programmes Participated

- Attended 1 day faculty development Program (FDP) on **"INFACE INDUSTRY UPDATE for FACULTY ENRICHMENT"** "Organized by VVIT Mysore.
- Attended 1 day faculty development Program (FDP) on **"INTERFACING INNOVATION and IPR for Diffusion of Technology"** "Organized by ATME Mysore.
- Attended 1 day faculty development Program (FDP) on **"LAB VIEW"** "Organized by ATME Mysore.
- Attended 2 days faculty development Program (FDP) on **"REAL TIME WIRELESS SENSOR NETWORKS AND IOT"** "Organized by GSSSIT Mysore.
- Attended One day workshop on **"Cloud Computing and its Applications"** Organized at Coorg Institute of Technology South Kodagu.

As a Coordinator

- Cultural Coordinator,
- Placement Coordinator,
- Test coordinator.

Additional Responsibilities (if any)

Awards/Recognition/Achievements/Others