Faculty Profile

About	:	Karuna.B.Kurbet
	:	Assistant Professor
	:	MCA
Contact Details	:	Email ID:karunakurbet456@gmail.com Phone No.: +91-9742830500 LinkedIN:Karuna Kurbet Vidhwan ID: 488636 AICTE ID: VTU Faculty ID:2BAMCA0022789 Google Scholar: V_pBUzsAAAAJ
Education Details	:	

Degree	Specialization	University/Institution	Year of Award
B.Ed	-----------	Akkamahadevi Women's University,Bijapur	2023
MCA	-----------	VTU,Belagavi	2016
BCA	-----------	RCU,Belagavi	2013

Work Experience

Position	Organization	Duration (From-To)
Assistant Professor	Department of MCA Basaveshwar Engineering College,Bagalkot	2023
Lecturer	Basaveshwar Science College Department of BCA,Bagalkot	2016-2020

Teaching : **Courses Currently Teaching:**

	:	• Block chain Technologies • Data Mining and Warehousing • Web Technologies • Object Oriented Using JAVA Programming **Courses Previously Taught:** • Web Programming • Technical Communication • C Programming • Computer Networks **Teaching Interests:** My teaching interests include Web Development, Java and Blockchain technologies, Data mining with an emphasis on real-world application and system design. I adopt a hands-on, project-based approach that encourages students to build, test, and refine functional systems.
Research	:	**Research Interests:** Image Processing, AI-Powered Image Recognition Systems
Publications	:	**Journal Papers:** Karuna B. Kurbet, Sudha K.S., Shobha R.Patil, V.B.Pagi, "Number Plate Recognition: Astudy ", International Journal of Research and Analysis in Science and Engineering. Vol. 4,No. 5, pp. 824-832, September 2024(ISSN 2582 -8118) Dr.Ashok.Koujalagi,Karuna.B.K,TruptiN.S"Security Threats in Indian Cyberspace by SocialMedia and Cyberhoaxes" published in International Journal of Trend in Scientific Research and Development(IJTSRD),Vol- 2|issue – 4(May-Jun-2018).With impact Factor 4.101 for the year of 2018 by 12OR
		Conference Papers: Paper/Poster presentation on **"A Survey on Secure Routing Protocols"** conducted by Mangalore University Faculty of Science and Technology and the Indian Science Congress Association Bangalore.
Awards and Recognitions	:	----

Professional Memberships	**:**	----
Administrative Responsibilities		Current and previous administrative roles at the institution
		1.Proofreading and Issuing Coordinator
		2.Website and Syllabus Coordinator
		3.AntiRagging squad Member
Professional Development		**Workshops, FDP/SDP/STTP/Seminar/Webinar, Training Programs organized**
		1. One day Expert Session on "A technical Paper Writing and Presentation" on 08.12.2025.
		2. Coordinator for Paper presentation competition conducted on 23.12.25.
		3. Three days SDP on "**Exploring NOSQL to deal with Data using MongoDB**" from 20.11.2025 to 02.12.2025.
		4. Resourcefull Facilator for HRD Training Programme for First Year Engineering Students held from 25-09-2024 to 27-09-2024
		5. Session Coordinator for **IEEE NKCon-2024** Flagship International Conference of **IEEE North Karnataka Subsection** in Association with **IEEE Bangalore Section** hosted at **BVV Sangha's Basaveshwar Engineering College** Bagalkote.
		6. Workshop on Andriod organized by Dept.of BCA, Basaveshwar Science college, Bagalkot.
		7. National workshop on web technology organized by Dept. of BCA, Basaveshwar Science college, Bagalkot.
		Workshops, FDP/SDP/STTP/Seminar/Webinar, Training Programs attended
		1. One Week National Level Faculty Development Program on "**Fundamentals of artificial intelligence and machine learning**" on 16.12.2025
		2. 3 Days FDP on "**Empowering Research Excellence through Artificial Intelligence**" from 27.11.2025 to 29.11.2025.

		3. Two days faculty development Programme on **"Interface of IP in Academic and Incubation"** conducted during 20th and 21st Feb 2025 organized by the Department of Humanities and Social Sciences. 4. Five days FDP on "**Basics of Python**" by Infosys Springboard 5. Workshop on "**Frontierareas in Physical Sciences"** Organized by Rani Channamma University Belagavi.