

Name : Mr.Vasanth C Bhagawat
 Designation : Assistant Professor
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Education Qualification

S.No	Degree	University / College Name	Passed Out Year
1	B.sc	Vijayanagar college, Gulbarga University	1996
2	MCA	BIET, Kuvempu University	2000
3	M.Phil	Algappa University	2007
4	P.hD	Presidency University	Pursuing

Professional Experience

S.No	College / University Name	Designation	Duration
1	RVITM	Assistant Professor	07-07-2025 to till date
2	Atria Institute of Technology	Assistant Professor	14-02-2022 to 20-05-2025.
3	AMC Engineering College	Assistant Professor	27/07/2012 to 12/02/2022
4	T.John College	Assistant Professor	16/04/2008 to 20/7/2012
5	Vijayanagar College	Lecturer	July 2002 to March 2008

Subjects Taught:

Machine Learning, Artificial Intelligence, Software Engineering, Analysis and Design of Algorithms, Software Architecture, System Simulation and Modeling, Digital Electronics and Computer Architecture, System Programming, DBMS, Operation systems, Data Communications and Computer Networks, Operation Research, Software Architecture.

Handled practical-oriented subjects such as C, Data Structure, C++, Java , Visual Basic, COBOL. In addition guided various projects for M.Sc, MCA students.

Publications

Journals

- Vasanth C. Bhagawat , “Enhancing Skin Cancer Diagnosis through Machine Learning Algorithms” Journal of Xidian University <https://doi.org/10.5281/Zenodo.14636980> ISSN No:1001-2400 VOLUME 19, ISSUE 1, 2025.
- Vasanth C Bhagawat “Motion-Classification using CNN and LSTM” 2023 International Conference on New Frontiers in Communication, Automation, Management and Security (ICCAMS) | 979-8-3503-1706-0/23/ ©2023 IEEE | DOI: 10.1109/ICCAMS60113.2023.10526025.
- Vasanth C Bhagawat “Predictive Modeling using Machine Learning and Pattern Classification Approaches for Health Care – A Review” International Journal of Scientific Research in Science and Technology Print

- Presented Paper titled ‘CNN Based Real Time Hand Written Digit Recognition’ at International Conference on Next Generation Digital Technologies Organized by Department of CSE Akal University Bathinda Punjab on Jan 3-5 2024.

Patents

- ML based Electricity Bill Prediction and Energy Planning Home Device Patent design published Design no : 481532-001 on 25/11/2025 , India.
- IoT BASED BRAIN DISEASE DETECTING device & application reference number is 485761-001 dated on 31/12/2025

Conferences Attended

- Presented Paper titled ‘CNN Based Real Time Hand Written Digit Recognition’ at International Conference on Next Generation Digital Technologies Organized by Department of CSE Akal University Bathinda Punjab on Jan 3-5 2024.

FDP / Workshops Participated

- Attended 5 Days ATAL FDP Next-Gen Cybersecurity: Challenges and Strategies in the AI Era’ at RV Institute of Technology and Management Bengaluru from 17/11/2025 to 22/11/2025.
- Attended 5 Days ATAL FDP on Next-Gen Intelligence: AI Applications in Industry, Academia, and Beyond’ at St.Joseph's Institute of Technology from 08/09/2025 to 13/09/2025.
- Attendend workshop on “Designing and Developing Effective Research Instruments: Tools, Techniques and Best Practices” on 23-08-2025 organized by UPSKILLS, Bangalore.
- Attended 5 Days FDP on “AGENTIC AI (Building Autonomous Intelligent systems)” from 22-12-25 to 27-12-25 organized by Innomatics Research Labs, Bangalore.
- Attended 5 Days on AI-Enabled Research Writing, Publishing & Funding Strategies from 9/2/2026 to 13/2/2026 organized by NeuroFinch EdTech and Sacred Heart College of Arts and Science , Bangalore.
- Attended Workshop titled ‘Cognizance and effective Utilization of E-Resources and Archive in AIT Library’ on 06-07-2023.
- Attended 5 Days ATAL FDP on Essentials of Mathematics in Data Science Artificial Intelligence and Machine Learning’ at Dayananda Sagar College of Engineering Bengaluru from 01-12-23 to 09-12-23.
- Attended Workshop titled ‘Cognizance and effective Utilization of E-Resources and Archive in AIT Library’ on 06-07-2023.
- Completed Skill Development Course on Artificial Intelligence with Real-time Applications Projects organized by Aqmenz Automaton Pvt. Ltd from 23-01-23 to 25-01-23.
- Received Best Teacher Award from AIT for the AY 2021-2022.
- Participated in 3-Day online FDP on "Ethical Hacking and Penetration Testing" Organized by SMVIT in association with National Cyber Safety and Security Standards, from 28th May to 30th May 2020.
- Completed Workshop in Beginners in Data Science from iVY Professional School from 1st to 5th June.
- Attended online Faculty Focus Program on "Experiential Learning using Virtual LABS" hosted by UNITIEUP, on 30th May 2020.
- Attended one day FDP on Block Chain Technology conducted by Department of Computer Applications, T John College on 20/3/2019.
- Participated in 3 day workshop on “Mobile Application” conducted by Sri MVIT College, Bengaluru from 19/7/2018 to 21/7/2018.
- Attended 5 Day workshop on “Data Science using Python” at DSATM, Bengaluru from 08/1/2018 to 12/1/2018.

- Has been invited as Guest Speaker at Vijayanagar College, Hospet, Bellary Dist. for delivering a lecture on “Data Warehousing & Data Mining” on 12/4/2017.
- Participated In 3rd International Conference On “Computer Networking And Ip” At Amceec, Bengaluru On 29th And 30th April 2015.
- Attended 5 Day workshop on “Hands on Sessions on Cloud Computing , Big Data, Information & Network Security and Storage Area Networks” organized by Dept.of. CSE, Sri Venkateshwara College of Engineering, Bengaluru from 19th January to 23rd January 2015.
- Published paper in International Journal on Innovative Research in Advanced Engineering entitled “ Survey on Data Security Issues in Cloud Environment” Volume 2, Issue 01, January 2015 ISSN 2349-2163.
- Attended Workshop on “Competency Development for Faculty” at AMCEC, Bengaluru on 14th February 2014.
- Participated at the National Conference on “Innovative Practices in Management Education” at T.John College, Sponsored by NAAC on 28th and 29th March 2012.
- Awarded Best Teacher Award for the year 2014 in AMC Engineering College.
- Presented Paper in ICIRET at PARK College of Engineering Coimbatore on 2nd January 2013 entitled “Number System Based Cryptography scheme to Secure Sharing of Internet Resources”.

Awards and Achievements

- Book title “Cloud Computing for Modern Application” Technical Press ISBN-978-81-992756-8-3

Professional Body Memberships (if applicable)

- INDIAN SOCIETY OF TECHNICAL EDUCATION (ISTE) Life member.

Personal Details

Name: Vasanth C Bhagawat
Date of Birth: 10-04-1975
Gender: Male
Marital Status: Married
Mother Tongue: Kannada
Languages known: English, Kannada, Hindi
Contact number: 9886194777

Place: Bengaluru

Vasanth C Bhagawat

(Faculty Name)