

## Dr. Anirudh Krushna Mangore

Ph.D. Computer Science

Mobile No: 9766920041 /8149715541

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### OBJECTIVES:

To work in organization where I can explore my knowledge and will get an ample scope for the self-improvement and to take up challenging responsibilities in the IT field and academics with growing educational institute where my academic knowledge and technical skills would be put maximum.

### SUMMARY:

- Excellent combination of mentoring and leadership experience of **11+ years**.
- **9+ years** of experience in teaching as **Assistant Professor**.
- **2 years** of **Industrial experience** as Software professional in web based application development using Microsoft Technologies.
- Worked as **Head of Department and represented department for NAAC** accreditation in Gharda Institute of Technology.
- Worked as **Head of Admission and Branding Committee** with proven track records of good admission in remote area.
- **Impactful IT project Consultancy work** executed with many renowned core and non-core industries i.e .Gharda Chemicals and MIDC
- **Notable Research work** and Publications
- **Worked on various positions as directed by UoM** during academic tenure i.e. Senior Supervisor ,Joint Chief Conductor

### ACADEMIC BACKGROUND:

Qualification / Degree	Year of passing	Institute/University /Board	Percentage
Ph.D.	Feb - 2020	BIHER- Bharath University Chennai.	Awarded
M.Tech Computer Sci.	2014	JNTU, Hyderabad	76.31 % First class with Distinction
B.E. Computer Sci. & Engg.	2009	JJMCOE-Jaysingpur Shivaji University Kolhapur	62.07 % First class
HSC	2005	Kolhapur	71.83 % First class
SSC	2003	Kolhapur	78.00 % First class with Distinction

## WORK EXPERIENCE:

- **Name of the Organization:** Gharda Institute of Technology  
(Oct 2011 – Till Date)  
**Web site:** www.git-india.edu.in  
**Address:** A/P-Lavel, Tal-Khed, Dist-Ratnagiri 415708  
**Designation:** Asst.Prof.
- **Name of the Organization:** Trigyn Technologies Ltd.  
(Jan 2010 – Sept 2011)  
**Web site:** www.trigyn.com.  
**Address:** 27 SDF-1, SEEPZ Andheri (East) Mumbai 400 096 INDIA  
**Designation:** Software Engineer.
- **Name of the Organization:** Dr.D.Y. Patil Polytechnic Kolhapur.  
(June 2009 – Dec 2009)  
**Designation:** Lecturer.

## CONSULTANCY PROJECT:

Client Name	Project Details	Project Cost (Rs.)
PDP Group,Lote	Website	6500.00
Gharda Plastics	Website	25000.00
LPIA, Lote	Web Application	25000.00
Gharda Chemicals	Software maintenance	8340.00
Gharda Plastics	Website maintenance	6224.00
Gharda Chemicals	Knowledge bank Application	54000.00
GIT, Lavel	Student Admission and Fees Collection Application	50000.00

## RESEARCH GRANT:

**Received From:** University of Mumbai

**Type:** Minor Research grant project

**Amount:** 20000 Rs.

**Year:** 2017-18

**Project Title:** Implementing multivariate data mining mechanisms for a secure enterprise transaction in rural areas.

## RESEARCH PUBLICATIONS:

**Paper Title:** Big data encryption in healthcare monitoring system

**Online Link:** <http://www.jardcs.org/backissues/abstract.php?archiveid=6614>

**Name of Journal:** Journal of Advanced Research in Dynamical and Control Systems

**URL:** <http://www.jardcs.org/backissues/archives-special.php?year=2018&issue=13-special%20Issue&page=25>

**IISN:** 1943-023X      **Issue:** 13 Special Issue.      **Page Number:** 2200-2209

**Author Name:** Mangore Anirudh K , M Roberts Masillamani

**Paper Title:** Privacy of big data in healthcare monitoring system

**Online Link:** <http://www.jardcs.org/backissues/abstract.php?archiveid=6615>

**Name of Journal:** Journal of Advanced Research in Dynamical and Control Systems

**URL:** <http://www.jardcs.org/backissues/archives-special.php?year=2018&issue=13-special%20Issue&page=25>

**IISN:** 1943-023X      **Issue:** 13 Special Issue.      **Page Number:** 2210-2217

**Author Name:** Mangore Anirudh K , M Roberts Masillamani

**Paper Title:** Efficient cryptographic encryption techniques for data privacy preservation

**Online Link:** <https://www.ijitee.org/wp-content/uploads/papers/v8i7s/G10650587S19.pdf>

**Name of Journal:** International Journal of Innovative Technology and Exploring Engineering.

**URL:** <https://www.ijitee.org/download/volume-8-issue-7s/>

**IISN:** 2278-3075      **Volume:** 8      **Issue:** 7S      **Page Number:** 365-367

**Author Name:** Mangore Anirudh K , M Roberts Masillamani

**Paper Title:** Privacy Preservation in Healthcare Monitoring System

**Online Link:** <https://www.ijitee.org/wp-content/uploads/papers/v8i6s/F61510486S19.pdf>

**Name of Journal:** International Journal of Innovative Technology and Exploring Engineering.

**URL:** <https://www.ijitee.org/download/volume-8-issue-6S/>

**IISN:** 2278-3075      **Volume:** 8      **Issue:** 6S      **Page Number:** 682-688

**Author Name:** Mangore Anirudh K , M Roberts Masillamani

**Paper Title:** Survey on Privacy Preservation in Big Data for Healthcare Monitoring

**Online Link:** <https://www.sciencepubco.com/index.php/ijet/article/view/28279/14907>

**Name of Journal:** International Journal of Engineering & Technology(UAE) .

**URL:** <https://www.sciencepubco.com/index.php/ijet/index>

**IISN:** 2227-524X      **Volume:** Vol.7 No 4.19 (2018)      **Issue:** 19      **Page Number:** 1021-1024

**Author Name:** Mangore Anirudh K , M Roberts Masillamani

**Paper Title:** Big Data: Perceptions and Analytics

**Online Link:** <http://sersc.org/journals/index.php/IJAST/article/view/14832/7536>

**Name of Journal:** International Journal of Advanced Science and Technology

**URL:** <http://sersc.org/journals/index.php/IJAST/article/view/14832>

**IISN:** 2207-6360      **Volume:** 29      **Issue:**9S (2020)      **Page Number:** 2352 - 2357

**Paper Title:** Failure Recovery Using RSWF Algorithm For Advanced Reservation In Optical Grid

**Name of Journal:** CSEIJ      **Publisher :** Academy & Industry Research Collaboration Center (AIRCC)

**Volume:** 2      **Issue:**6      **Page Number:** 2352 - 2357

**CONFERENCE :**

<b>Sr. No.</b>	<b>Conference</b>	<b>Title</b>	<b>National/ International</b>
1.	16 <sup>th</sup> ISTE Maharashtra Goa Annual Staff Convention-National Level Conference on “Recent Advances in Engineering & Technology”	Finding shortest path over multi hop wireless networks.	National Conference
2	16 <sup>th</sup> ISTE Maharashtra Goa Annual Staff Convention-National Level Conference on “Recent Advances in Engineering & Technology”	Implementation of a machine learning approach for identifying disease treatment relations in short texts.	National Conference

**TECHNICAL WORKSHOP/STTP/SEMINARS:**

<b>Sr. No.</b>	<b>Name of the course</b>	<b>Organized By</b>
1	Attended workshop on "Cloud computing"	GIT, Lavel & ATS Infotech.
2	Attended workshop on" Research Methodologies Tools & Techniques"	GIT Lavel
3	Attende 2 days Workshop on "PhoneGap and Hybrid Application Development"	GIT, Lavel
4	Attended "Faculty Development Programme"	GIT, Lavel
5	Attended 2 Week worksho on "Signals & Systems"	IIT Kharagpur
6	Attende Workshop on "Database Managent System“	IIT Bombay
7	Attended Workshop on “Loophole Ethical Hacking “	IIT Delhi and Kyrion Digital Securities
8	Attended Workshop on “Ethical Hacking and Information Security”	IIT Khargpur and Kyrion Digital Securities

## COMPETENCIES:

- ❖ Resourceful academic Advisor
- ❖ Engaging Public Speaker
- ❖ Accomplished researcher
- ❖ Personal and approachable inspiring lecturer
- ❖ Graduate Mentor

## AREA OF INTEREST:

- ❖ Database Management System
- ❖ Web Technology
- ❖ Project Management
- ❖ Distributed Database

## KEY RESPONSIBILITIES:

- ❖ Head of Admission and Branding committee
- ❖ Worked as Head of Department
- ❖ Represented Computer Department for NAAC accreditation
- ❖ Worked as joint chief conductor and Senior supervisor in UoM examination
- ❖ Member of department advisory board
- ❖ T&P coordinator

## PERSONAL PROFILE:

**D.O.B** : 20-Dec-1987.  
**Marital Status** : Married.  
**Languages Known** : English, Hindi, and Marathi.  
**Current Address** : Gharda Institute of Technology,  
Lavel, Tal: Khed.  
**Permanent Address** : Kashyan , Sahydri Park,  
Sarnobatwadi Kolhapur  
**E-mail Address** : [anirudhmangore@gmail.com](mailto:anirudhmangore@gmail.com)  
**Contact No.** : 8149715541 / 9766920041.

## DECLARATION:

I hereby declare that the above-mentioned information is correct up to my knowledge & I bear the responsibility for the correctness of the above-mentioned particulars.

(Anirudh K. Mangore.)