

# **PROF. GOVIND P. WAKURE**

M.E. in Information Technology from Mumbai University.

B.E. in Information Technology from Dr. B.A.M. University. Aurangabad.

## Email: govind.wakure@mctrgit.ac.in

Designation: Assistant Professor in Department of Information Technology.

Experience: Educational 16 Years & 2 Year Industry.

Areas of Interest: Internet Programming, Web X.O, Advanced DevOps, Python.

## Publications

## Journals:

- Govind Wakure, Pratik Dave, Saloni Choudhary, Aryaman Jha, Jenil Kumbhani, "Driver Drowsiness Detection System" Journal For Basic Sciences ISSN NO : 1006-8341 Volume 24, Issue 4, 2024
- Heart Disease Prediction System, August 2024 | IJIRT 166953 INTERNATIONAL JOURNAL OF INNOVATIVE RESEARCH IN TECHNOLOGY | Volume 11 Issue 3 | ISSN: 2349-6002
- "Optimized Extreme Learning Machine" International Journal for Research in Applied Science & Engineering Technology (International Peer Reviewed and Refereed Journal) Indexed with crossref. has been published in Volume 10, Issue IV, April 2022
- "Machine Learning based intrusion Detection system for wireless sensors" International Journal on Recent and Innovation Trends in Computing and Communication ISSN: 2321-8169 Volume: 6 Issue: 4, April 2018, 94 – 97.
- Govind P.Wakure Vijayalaxmi Kadrolli "Music Recommendation System Using Genetic Algorithm" International Journal of Engineering Research & Technology (IJERT) ISSN: 2278-0181, Vol. 2 Issue 9, September – 2013
- Govind Wakure Karan Magdani, Niharika Pasi, Shubham Kackar, "Music Recommendation in Artificial Intelligence Using Genetic Algorithm" International Journal of Advanced Research in Computer Engineering & Technology (IJARCET)Volume 5, Issue 4, April 2016, ISSN: 2278 1323
- Govind Wakure, Jyotsna Nakte, Nisha Panchal, Riddhi Patil, Namrata Prabhu, "Review Paper on NEO News Recommender Junction", International Journal on Recent and Innovation Trends in Computing and Communication, ISSN: 2321-8169 Volume: 4 Issue: 10 Oct 2016

#### **Project Supervisor**

## PhD Level: Nil

#### PG Level: Nil

#### **UG Level:**

- 1. Driver Drowsiness Detection System
- 2. Heart Disease Prediction System
- 3. Music Recommendation System Using Genetic Algorithm
- 4. Bluetooth Message Hopping Chat Application
- 5. Graphical Password Authentication System
- 6. Music Recommendation in Artificial Intelligence Using Genetic Algorithm
- 7. NEO News Recommender Junction
- 8. Machine Learning based intrusion Detection system for wireless sensors.
- 9. Graphical Password using cued click point.
  - Institute level convener of Website Development.
  - Worked as NAAC Criteria -IV CO-Ordinator
  - Worked NBA Criteria-VI CO-Ordinator
  - Certificate for Completion of R Training from IIT Bombay
  - Total International Journal Papers Publications: 30
  - Worked as Lab in charge