**RESUME**

**Dr. JANHAVI RAJENDRA RAUT**

Phone: 8655093026/ 8329619556

[**Email: jau.raut09@gmail.com**](mailto:Email:%20jau.raut09@gmail.com)

**Personal Profile:**

Name Dr. Janhavi Rajendra Raut

Permeant Address “Jagannath Smruti” Khochiwade Bhandar Ali,

Vasai (W), Dist- Palghar, pin 401201

Nationality Indian

Date of Birth 09 June 1993

Gender Female

Marital status Married

Languages known English, Hindi, Marathi. Hobbies Teaching, Research & Development, listening Music

**Career Objective:**

An enthusiastic and disciplined person looking for a stable position as a lecturer in

Computer Science/ Information Technology to share my knowledge for the improvement of

students and growth of the organization. Also looking forward to explore various opportunities

in the field of research.

**Educational Qualification:**

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| --- | --- | --- | --- |
| **Qualification** | **Board/University** | **Year of Passing** | **Class/Percentage** |
| Ph.D. in  Computer Science | JJT University, Rajasthan | 2021 |  |
| M. Sc.  Information Technology | University of Mumbai | 2015 | B Grade |
| B.Sc.  Information Technology | University of Mumbai | 2013 | 56.03% |
| H.S.C. | Mumbai Board | 2010 | 58.33% |
| S.S.C. | Mumbai Board | 2008 | 84.61% |

**Academic Experience:**

* Institute: Sonopant Dandekar Shikshan Mandli, Palghar

**Period: -** 11 July 2016 to Till Date

# Designation: -Assistant Professor

**Professional Experience:**

* Organization: Tata Consultancy Service

**Period: -** Feb 2014 to 2015

# Designation: -Operational Executive

**Strengths:**

* Excellent planning, organizational, and negotiation strengths**.**
* Willingness to learn
* Excellent Team Player
* Punctual and Hardworking.

**Technical Skills:**

* + Languages:C, C++, Python, Java
  + Web Technologies:HTML, ASP.NET
  + Operating System**:** Windows, linux.
  + Tools: MATLAB, Android Studio, NetBeans, Eclipse, R.

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| --- | --- |
| **Patent** | |
| Title | **Detection of Cyber Security Threats using AI.** |
| Application No. | 202241010904 A |
| Publication Date | 11th March 2022 |

**Research Paper Publications, Proceedings in UGC Care National/ International Journals:**

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| --- | --- |
| **Research Paper-1** | |
| Title | **Environment And Technology: A Eco-Techno Balance for a Better Tomorrow** |
| Conference | Proceedings of conference on Sustainable Development |
| Organized By | Biyani Group of College, Jaipur with ISBN: 978-93-83462-63-6. |
| Date | 27th Nov 2018 |

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| --- | --- |
| **Research Paper-2** | |
| Title | **PERFORMANCE EVALUATION OF VARIOUS SUPERVISED MACHINE LEARNING ALGORITHMS FOR DIABETES PREDICTION** |
| Journal Name | European Journal of Molecular and Clinical Medicine |
| Details | **Scopus Journal** with ISSN 2515-8260, Vol 7, Issue 8, 2020 |

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| --- | --- |
| **Research Paper-3** | |
| Title | **To Predict Diabetes Disease Use Normalization Techniques for Improving Performance of Supervised Learning Classifiers** |
| Journal Name | Sambodhi |
| Details | **UGC Care approved**, Peer reviewed and Referred Journal  with ISSN: 2249-6661 and Impact Factor 5.80, Vol-43 No.-04 (I-S) October-December (2020) |

**Research Paper Publications, Proceedings in UGC Care National/ International Journals:**

|  |  |
| --- | --- |
| **Research Paper-1** | |
| Title | **IOT In Bulding Smart Cities** |
| Conference | National Conference |
| Organized By | Sonopant Dandekar Shikshan Mandli, Palghar |
| Date | 3rd February 2018 |

|  |  |
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| **Research Paper-2** | |
| Title | **A Review of Methodology and techniques for analysis of diabetes Prediction** |
| Conference | National Conference |
| Organized By | Sonopant Dandekar Shikshan Mandli, Palghar |
| Date | February 06, 2021 |

**Extra- Curricular Activities:**

* Government Commercial Certificate Examination for **ENGLISH TYPEWRITING**

at Speed **30** in the month of NOV-2011 in “**A**” Grade.

* Designing syllabus and conducting **Certification Course** on “Machine Learning

for Data Science using R”.

* Worked as a Mentor in **Avishkar Research Convention** 2021, organized by

University of Mumbai, Research Project on “How can we use IoT in E-learning”.

I hereby assure that all the information provided by me is true to the best of my knowledge.

PLACE: Vasai

Date:

Dr. Janhavi Rajendra Raut