**RESUME**

**Dr. JANHAVI RAJENDRA RAUT**

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**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:**

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| **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