<u>**CURRICULUM VITAE**</u>

JAYASHRI J. PATIL
12/A, RAMANAND NAGAR
JALGAON – 425002

Email Id **: 1jaanhavi1@gmail.com**

ACADEMIC QUALIFICATION :

1. **M.Tech** in Computer Engineering with CGPA 7.73 from DBatu University, Lonere.

2. **B.E. in Computer Engineering** with CGPA 7.55 from North Maharashtra University, Jalgaon.

3. **Diploma in Computer Technology** with First Class 72.98% from K. K. Wagh Polytechnic & college of Engineering, Nashik.

4. **H.S.C.** with First Class 60.00% from K.T.H.M. College, Nasik.

5. **S.S.C**. with First Class 67.53% from Y.D. Bytco Girl's Highschool, Nasik.

WORK EXPERIENCE :

I] Organization :GF'S Godavari College of Engineering, Jalgaon.

Department :Computer Science

Designation :Assistant Professor (16th Dec2019 to till date)

Subject : Computer Network, Soft Skill, Software Engg.

II]Organization :Government Polytechnic, Jalgaon.

Department : IT ,Civil

Designation : Visiting Lecturer (7Th Jan 2019 to 23rdOct 2019)

Subject : OOM, CNE, ICT

III] Organization :MACLINE ENGINEERING, Nasik.

Company Profile : Manufacturer of Mechanical & Switchgear Components.
Department : Sales & Purchase (1st Apr 2011 to May 2012)
Designation : Sales & Purchase Assistant
Job Profile :

- Preparation of Sales & purchase Invoices and Purchase order.
  Copper & Aluminum Material Costing.

IV] Organization : H.A.L. (Hindustan Aeronautics Limited) Nasik.

Company Profile : HAL, Nasik Division is engaged in Design, Development, Manufacturing & Overhaul of MIG-21, MIG-27 & latest in Su-30 Project.

1) Department : Outsourcing Cell (1st Oct 2004 to 30th Sept 2005)

Designation : Diploma Trainee Engineer (Apprenticeship)

Job profile :

- MSRR to MSR Preparation.

- DRC (Dispatch Route Card) Preparation.

- DRV & RV (Receipt Voucher) Preparation.

2) Department : Material Control (Oct 2005 to Feb 2009)

Job Profile :

- Generation of requirement based on Annual task and MPR preparation accordingly for LCA/ALH/IJT/Mirage Projects.

- Material Codification for various SA's of Su-30 MKI A/C.

- Status of Received Material from Russia.

ACCOMPLISHMENTS:

ATAL FDP (AICTE Training And Learning Academy Faculty Development Program):

- ATAL FDP on **"Data Sciences"** from 20-04-20 to 24-04-20 at MSME -Technology development Centre (PPDC), Meerut.

- ATAL FDP on **"Robotics"** from 11-06-20 to 15-06-20 at College of Technology & Engineering, Udaipur.

- ATAL FDP on **"Quantum Computing"** from 15-06-20 to 19-06-20 at National Institute of Technical Teachers Training & Research, Chandigarh.

- ATAL FDP on **"Internet of Things"** from 01-06-21 to 05-06-21 at College of Technology & Engineering, Udaipur.

- ATAL FDP on **"Artificial Intelligence"** from 07-06-21 to 11-06-21 at MSME -Technology development Centre (PPDC), Meerut.

Other Faculty Development Program :

- One week Faculty Development Program on "**Hands on FDP : Data Science with Python**" from 18-05-2020 to 22-05-2020 Organized by Department of Information Technology of Jeppiaar Institute of Technology, Sriperumpudur.

- One week Faculty Development Program on "**Advanced Trends in Engineering**" from 19th to 23rd May, 2020 Organized by Department of Mechanical Engineering, Nagpur Institute of Technology, Nagpur in association with Institution of Engineers (India), Nagpur Local Centre (Cert. ID:8C84Z8-CE000234).

- One week National Level Faculty Development Program on "**PHP & MySQL**" from 08-06-2020 to 13-06-2020 Organized by Department of Computer Engineering, R. C. Patel Polytechnic, Shirpur, in association with Spoken Tutorial, IIT Bombay.

- One week Faculty Development Program on "**Walk Through in Python for Machine Learning**" from 18-06-2020 to 24-06-2020 Organized by Department of Software Engineering, PeriyarManiammai Institute of Science & Technology,Tanjavur, Tamil Nadu.

- One week Faculty Development Program on "**Modern Educational Tools and Pedagogical Practices for online teaching**" from 21-06-2020 to 25-06-2020 Organized by First Year Engineering, Vidyalankar Institute of Technology, Mumbai.

- One week National Level Faculty Development Program on "**Python-3.4.3**" from 22-06-2020 to 27-06-2020 Organized by Department of Computer Science, Syed Ammal Engineering Collge, Ramanathapuram in association with Spoken Tutorial, IIT Bombay.

- Two days Faculty Development Program on "**Cyber Security & Embedded System**" from 26-05-2020 to 27-05-2020 Organized by Ramanujan club of Mathematics in association with IQAC, Jeppiaar Institute of Technology, Sriperumpudur.

- Two days Faculty Development Program on "**Research Methodology**" from 01-06-2020 to 02-06-2020 Organized by nstitution's Innovation Council (IIC) of MHRD's Innovation Cell, New Delhi in association with Jeppiaar Institute of Technology, Sriperumpudur.

- Participation in the **IIC Online Sessions** conducted by **Institution's Innovation Council (IIC)** of MHRD's Innovation Cell, New Delhi to promote **Innovation, IPR, Entrepreneurship, and Start-ups** among HEIs from 28th April to 22nd May 2020 during COVID-19 nationwide lockdown.

NATIONAL/INTERNATIONAL JOURNAL/ CONFERENCES:

- Jayashri Patil, Nilesh Vani, "**Heart Disease and Alzheimer Prediction based on Hybrid Classification Algorithm**", International Journal of Innovative Research in Computer and Communication Engineering IJIRCCE, ISSN: 2320-9801 Vol. 7, Issue 5, May 2019.

- Jayashri Patil, Nilesh Vani, "**A Literature Review on Heart and Alzheimer Disease Prediction**", International Research Journal of Engineering and Technology (IRJET), e-ISSN: 2395-0056 Volume: 06 Issue: 04, Apr 2019.

- Jayashri Patil, "**Medical Imaging using Deep Learning**", National Conference on Current Trends in Engineering, Science and Technology (NACCTEST- 2018) Organized by GF's Godavari College of Engineering, Jalgaon, International Journal of Innovations in Engineering and Science, Special Conference Issue, 2018, e-ISSN: 2456-3463, 20-March'2018.

OTHER CERTIFICATION :

- Certificate as Faculty Coordinator of "**A National Level Event PHOENIX 2020**" held on 18th Feb,2020 organized by GF's Godavari College of Engineering, Jalgaon.

- Certificate of Participation on "**Getting started with MATLAB**",TEQIP-III sponsored and jointly organized by Government college of Engineering, Jalgaon and Government college of Engineering, Bhawanipatna, Odisha on 27th April,2020.

- Certificate of Participation on "**Getting started with Simulink**",TEQIP-III sponsored and jointly organized by Government college of Engineering, Jalgaon and Government college of Engineering, Bhawanipatna, Odisha on 28th April,2020.

- Certificate of Participation on "**Internet of Things using MATLAB**",TEQIP-III sponsored and jointly organized by Government college of Engineering, Jalgaon and Government college of Engineering, Bhawanipatna, Odisha on 29th April,2020.

- Certificate of Participation on "**MATLAB for Artificial Intelligence**", TEQIP-III sponsored and jointly organized by Government college of Engineering, Jalgaon and Government college of Engineering, Bhawanipatna, Odisha on 30th April,2020.

- Certificate of Participation on "**NACC : Systematic Data Organization and Presentation**" organized by IQAC, VIT, Mumbai on 16th May, 2020

- Certificate of Participation on "**New Higher Education Policy and Digitization of Education**", jointly organized by Dbatu, Lonere and R. C. Patel Institute of Technology, Shirpur under TEQIP-III on 17th May, 2020.

- Certificate of Participation on "**Research Paper Preparation and Publication**" organized by Computer Engineering Department, Gharada Institute of Technology, Ratnagiri held on 24th May, 2020.

- Certificate of Participation on "**Academics to Industry: Pointers to Success**" organized by Computer Engineering Department VIVA Institute of Technology, Vasai, Palghar held on 30th May,2020.

- Certificate of Participation on "**Emergence of Data Analytics and its impact on Data Warehouse**" organized by Computer Engineering Department VIVA Institute of Technology, Vasai, Palghar held on 31st May, 2020.

PROJECT :

Documentation on ISO-9000 :

The ISO -9000 & Document Process is the software that the ISO-Committee or every organization wants to standardize their product quality for international market & to ignore rejection problem of quality.

Employee Monitoring System :

The idea behind this project is to monitor & record user activity. This application provides remote controlling which allows you to control the mouse and keyboard of computer connected to the network.

Heart Disease and Alzheimer Disease Prediction :

The proposed system is intended to develop a Hybrid Disease Prediction System using data mining modeling technique as Hybrid Classification Algorithm. It retrieves hidden data from stored database and compares the user values with trained data set.

ADDITIONAL QUALIFICATION :

1. Certificate in **Information Technology** [**Linux, C++, Java**] (From NIIT)
2. Designing & implementing Database using **SQL-Server-2000** (from NIIT)
3. Web Application Development using **ASP.Net** (from NIIT)

PERSONAL PROFILE :

Date of Birth	:	11th march 1983
Gender	:	Female
Marital Status	:	Married
Languages Known	:	Marathi, English, Hindi

(**Jayashri J. Patil**)