**Mr. Yogesh Pingle** (**PhD Pursuing in Computer Engineering, M.E Computers – Thadomal Shahani Engineering College, B.E. Computers - VJTI**) is working as **Deputy HOD and an Assistant Professor in Computer Science & Engineering (Data Science)** Department of Vidyavardhini’s College of Engineering & Technology, Vasai, Maharashtra. He has more than 18 years of teaching experience and 2+ years of industry experience as a Software Programmer. He has taken more than 90+ hands on workshop on IoT, Web Programming, Java Programming and Machine Learning. He has published **37 research papers** in IEEE, Conferences, Scopus Journals. He has been worked as a session chairperson as well as co chairperson for the subject “Internet of Things – Considerations and Applications” in IEEE international conference, IndiaCom 2016 to IndiaCom 2025 at New Delhi.

He has written **10 books** with Nirali Prakashan, SybGen Publication, Technowledge publication on Topic - Internet of Things, Internet Programming, DBMS, Computer Networks.

He is a **Proprietor at “YPP Technologies”, Vasai.**

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| Working in a **BOS (Board of Studies) in BSC / MSC Computer Science, Mumbai University** for all Autonomous Colleges. |
| Working in a **Curriculum of Electronics department of MSBTE, Government Polytechnic college, Bandra, Mumbai** |
| **Worked as "Chairperson" in the syllabus for the 'BE Honours Semester, Mumbai University** - 8 IoT' Internet of Things for Honours Degree Program from Academic Year 2021-22 |
| **Worked as "Convener" in the syllabus for the 'TE Computer Engineering Semester 6, Mumbai University** - CSDO601 Internet of Things' (R-2019 'C' Scheme) |
| **Worked as "Syllabus Setter" in the syllabus for the 'SE CSEDS/AIDS/AIML Semester 3, Mumbai University** – Full Stack Development in JAVA' (NEP Scheme - 2024) |

He has 2 Patents in his name:

1. Title - **Intelligent Wearable Sweat Sensor Based Device For Monitoring and Recommending Personal Physical Fitness**, 2021. Published in Indian Patent Journal.
2. Title – **Music Healing Electronic Device, Dec 2023** which will serve as an alternative medicine for chronic diseases such as Diabetic, Thyroid and Hypertension, Published in Indian Patent Journal.

Achievements:

* IARDO (International Association of Research and Developed Organization)

RISING STAR AWARDS-2020 -> **Best Performer in Skill Development**

* IARDO (International Association of Research and Developed Organization)

RISING STAR AWARDS-2020 -> **Best in Professional Training**

* **Harmonium Visharad** of Akhil Bharatiya Gandharva Mahavidyalaya, Miraj.
* **G-II German Language Certified** from Max Mueller Bhavan, Pune; Goethe-Institute of Germany
* Achieved **2nd prize in ALL INDIA Level Air Instrument competition** (2004) in “Swara Sadhana Samiti”, Churchgate.
* Participated in **Limca Book of World Record** for Continuous Instrument playing organized by Young Star Trust, Virar in 2016 for 48 hours. Contributed in Harmonium Instrument Playing.