JES's

Santosh N. Darade Polytechnic Yeola

Department: COMPUTER ENGINEERING

Faculty Profile

Mr. Vishal Latabai Ravindra Tirmakhe

Lecturer Computer Engineering

Qualification :	B.E. (Information Tech.), M.Tech.(CSE)*
Designation :	Lecturer In Computer Engineering
Date of Joining :	01/07/2024
Experience :	03 Months
Contact No:	7030510239
Email id:	vishaltirmakhe31@gmail.com
Research Areas :	Full Stack Java development , Object Oriented Programing
Courses / Subjects taught :	-Information & Communication Technology. -Environmental Studies -Essence of Indian constitution - Programming in C -Mobile Application Developments - UI/UX Design
Staff training and FDP attended	-Has Participated and Successfully Completed an ISTE sponsored Online FDP on "Emerging Trends in IT" Organized by Computer Engineering Department from 30th Dec 2024 to 1st Jan 2025 at Santosh N. Darade Polytechnic Babhulgaon, Yeola. -Completed The Internship From Paarsh InfoTech Pvt Ltd Nashik. As A Full Stack Java Developer -Completed The Internship From Sunanda InfoTech Pvt Ltd Nashik. As A SQL /PSQL ,Java Developer -12 Week NPTEL Certification Course On " Programming in java By IIT Kharagpur Jan-Apr-2023 -12 Week NPTEL Certification Course On "Cloud Computing "Organized By IIT Kharagpur Jul-Oct 2023 -12 Week NPTEL Certification Course On "Introduction To Internet Of Things" Organized By IIT Kharagpur Jul- Oct 202
Conferences Attended:	- Nil

Paper published:	**1)** -IJARSCT **–"Handwritten Signature Validation and Counterfeit Detection Framework with Knn, Backpropagation, and Convolutional Neural Networks"** published in Volume 10, Issue 5 (September-October 2024) 2) -IJARSCT **–"Implementation of Autonomous Robot for Pesticide Application and Harvest Transport, Controlled through an Android Application"** International Open-Access, Double-Blind, Peer-Reviewed, Refereed, Multidisciplinary Online Journal Volume 4, Issue 1, March 2024
Patent published:	1) Smart Uniform (Dress Code) Detector System Using Convolution Neural Network