# CURRICULUM VITAE

**Mr. PRANAV RAMESH MORE**

**[PhD in CSE, Pursuing]**

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## Professional Objectives:

- To work and utilize my skills and knowledge in the field of Computer Science & Engineering for an organization where I can get more opportunity to perform well as to develop myself.

- To begin my career at a highly-reputed & eminent educational institute & to gain exceptional career move ahead through long efforts & performance regularity.

## Professional Experiences:

### Total Experience: Around 9.10 Years

1. **Designation:** - **Assistant Professor**

   **Organization**: - Graphic Era (Deemed to be) University, Dehradun

   **Duration**: - 07th February, 2022 to Till Date

2. **Designation:** - **Assistant Professor**

   **Organization**: - School of Engineering, Presidency University, Bangalore

   **Duration**: - 01st September, 2021 to 31st January 2022

3. **Designation:** - **Assistant Professor, Training and Placement Officer**

   **Organization**: - MIT School of Engineering, MIT ADT University, Pune

   **Duration**: - 22nd July, 2019 to 21st August, 2021

4. **Designation:** - **Assistant Professor, ASET Placement Coordinator**

   **Organization**: - Amity School of Engineering, Amity University, Mumbai

   **Duration**: - 1st December, 2016 to 21st July 2019

5. **Designation**: - **Assistant Professor, Placement Coordinator**

   **Organization:** - P.V.G.'s College of Engineering, Nashik

   **Duration**: - 24th July, 2013 to 30th November, 2016

6.  **Designation**: - **Senior Software Engineer**

    **Organization**: - Valerian Systems, Nashik

    **Duration**: - 05th June, 2012 to 23rd July, 2013

## Educational Qualifications:

- **Ph.D. (Pursuing)** in Computer Science & Engineering from **MIT Art, Design and Technology University, Pune.** (August 2018)

- **Master of Engineering (M.E.)** in **Computer Networks** from Savitribai Phule Pune University (SPPU) with **SGPA 7.70** (2015).

- **Bachelor of Engineering (B.E.)** in **Information Technology** from SNJB COE, Savitribai Phule Pune University (SPPU) with **67.20%.** (2012).

- **Diploma** in **Information Technology** from BVP, Nashik (MSBTE) with **75.93%** (2009)

## Copyrights/ Patents:

| SN | Copyright Title | Diary Number | Status |
|----|-----------------|--------------|--------|
| 1 | Cost-Effective Metering Model For DTH User | 2467/2021-CO/L | Registered-L-101982/2021 |
| 2 | Affordable On-Field Storage For Perishable Products | 2471/2021-CO/L | Registered-L-101203/2021 |
| 3 | Smart Export Prediction For Agriculture Products | 2460/2021-CO/L | Registered-L-101813/2021 |
| 4 | Smart Transportation Vehicle For Perishable Products | 2476/2021-CO/L | Registered-L-100631/2021 |
| 5 | Smart Calendar For Crop Harvesting, Traceability And Predictability | 2465/2021-CO/L | Registered-L-101710/2021 |

## Patents:

**Title of the Invention:** AI based Ploughing Machine with Camera for Ploughing Level Prediction. **(Status: In Process)**

## Global Certification / Training Programs:

- Successfully completed MOOC on **Introduction to Digital Currencies from University of Nicosia, Cyprus.**

- **Oracle Certified Specialist** in **Oracle Autonomous Database Cloud 2019** by Oracle University in April 2020 [Certificate No: 274112326OADB19]

- Successfully Completed **Google Digital Garage** Certification in **"The Fundamentals of Digital Marketing"** in May 2020. [Certificate No: Q8H EUN 2CA]

- Completed the Training Program on **IBM BLUEMIX Cloud** in September 2015.

- Completed the Training in **IBM SEED Program** for Rational Software Architect in January 2014. [Registration No: RTN174/9]

- Completed **SEED Certification** in Java Programming in September 2012.

## Paper Publications & Conferences:

**Current Publication Status:** Submitted (SCI): 03, Accepted & Not Published (Scopus): 02

- Parag Chaudhari, Nilima Kulkarni, Pranav More, "**AntiSpoofing for Facial Recognition Through Separable Convolution",** 2021 IEEE Pune Section International Conference (PuneCon)**,** December 2021. **DOI:** 10.1109/PuneCon52575.2021.9686544 **[SCOPUS INDEXED]**

- Pranav More, Dr. Rekha Sugandhi, "**A Review on Systematic Investigation of Leucocytes Identification and Classification Techniques for Microscopic Blood Smear",** Advances In Parallel Computing, IOS Press Publisher**,** December 2021. **[SCOPUS INDEXED]**

- Pranav More, Purvika Bajaj, Renesa Ray, Shivani Shedge, Sagar Jaikar, "**Synchronous System for Driver Drowsiness Detection Using Convolutional Neural Network, Computer Vision and Android Technology**", IEEE Xplore 7th International Conference on Advanced Computing and Communication Systems, June 2021. **[SCOPUS INDEXED]**

- Pranav More, Renesa Ray, Shivani Shedge, **"An Implementation of Real Time Drowsiness Detection System"**, International Journal of Research and Analytical Reviews, Volume 8, Issue 2, June 2021.

- Pranav More, Aman Choudhary, Ishan Gogna, Mayuresh Deolekar, Rajesh Bhise, "**Augmented Reality Based Turn-by-Turn Navigation System for Mobile Devices**", International Journal of Innovative Technology and Exploring Engineering, Volume-8 Issue-8, **June 2019**, [ ISSN:2278-3075]

- Vikrant Bhagat, Rajesh Bhise, Pranav More, **"Accurate Room Temperature Controller For Cryogenic Engines"**, Journal of Emerging Technologies and Innovative Research, Volume 6, Issue 5, May 2019, [ISSN-2349-5162]

- Pranav More, Anuradha Rani, Sushila Ratre, **"Performance Analysis of K-Means and CLARANS clustering algorithm"**, International Journal of Management, Technology And Engineering, Volume:8, Issue:6, **June 2018**, PP:374-378, [ISSN: 2249-7455].

- Pranav More, **"A Framework for Secure Data Sharing in Cloud Computing using RS-IBE Mechanism"**, International Journal of Management, Technology And Engineering, Volume:8, Issue:6, **June 2018**, PP:253-256, [ISSN: 2249-7455].

- Paper presented in **International Conference on Emerging Trends in Computing Technology 2018 (ICETCT)** organized by Amity University Mumbai in January 2018.

- Pranav More, Sheetal Gaikwad, **"An Advanced Mechanism for Secure Data Sharing in Cloud Computing using Revocable Storage Identity Based Encryption",** International Journal of Engineering, Business and Management (AI Publication), Volume:1, Issue:1, **2017**, PP:12-14, [ISSN: 2456-7817].

- Pranav More, Amruta Amune, **"An Advanced Filtering Mechanism for Analysis and Detection of Malicious Web Pages"** International Journal of Emerging Trends in Technology, Volume:3, Issue:1, **2016**, PP:4032-4035, [ISSN: 2455-0124].

- Pranav More, Amruta Amune, **"A Novel Approach of Filtration for Analysis and Detection of Malicious Web Pages"**, International Journal on Recent and Innovation Trends in Computing and Communication, Volume: 4, Issue: 2, **2016**, PP: 057-060, [ISSN: 2321-8169].

- Pranav More, Amruta Amune, **"An Advanced Filtering Mechanism for Analysis and Detection of Malicious Web Pages"**, International Journal of Advanced Research in Computer and Communication Engineering**,** Volume: 5, Issue: 1, **2016**, PP: 414-417, [ISSN: 2278-1021].

- Research Paper presented **in CPGCON-2015 Fourth Post Graduate National Conference** of Computer Engineering in March 2015.

- Attended **CPGCON-2014 Third Post Graduate National Conference** of Computer Engineering in March 2014.

## STTP, Workshops & FDP:

- Participated in 5 Days Webinar series on **Season 1-Technology for Future** conducted by **ICT Academy** in April 2020.

- Participated in 08 days **FDP** on **JAVA Technology** organized by Spoken Tutorial Project, IIT Bombay and Zeal College of engineering, Pune from 5th April to 13th April 2020.

- Participated in 07 days **FDP** on **Cyber Security and Data Science** jointly organized by Shivaji University Kolhapur and AISSMS Institute of Information Technology, Pune under the scheme **PMMMNMTT of MHRD** in February 2019.

- Participated in 02 days **FDP** on **Application of CAD for All** conducted by Amity School of Fashion Design and Technology, Amity University Mumbai in July 2018.

- Participated in **State Level Workshop** on **Recent Advances in Internet of Things (IoT)** organized by SITRC Nasik in association with **SPPU** in February 2018.

- Participated in **Workshop** on **Effective Research Methodology** organized by Terna Engineering College, Mumbai in association with **CSI & Mendeley UK** in January 2018.

- Participated in **FDP** on **Data Science and Big Data Analytics** conducted by ICT Academy in association with **Dell EMC** in December 2017 **(C. No: 017-24704)**

- Participated in **State Level Workshop** on **Compiler Design and Data Mining** organized by Dept. of CE, SIEM, Nasik in association with **CSI** in Sept 2017.

- Participated in Faculty Development Program on "**PROBABILITY AND STATISTICS**" Organized by Amity University, Mumbai.

- Participated in **Faculty Development Program** on **"Implementation of Software Lab-VI of BEIT: 2012 Course"** organized by BOS (IT), SPPU.

## Professional Activities:

- Established **SWAYAM NPTEL Local Chapter** for Amity School of Engineering & Technology, Mumbai Coordinated by **IIT Madras** and worked as a **Single Point of Contact (SPOC). (Local Chapter ID: 2486)**

- Successfully organized an **International Conference on Emerging Trends in Computing Technology 2018 (ICETCT)** as a **Coordinator** at Amity University Mumbai in January 2018.

- Successfully arranged the event of **CODE COMBAT** as a **Faculty Coordinator** in **TECHNICIA 2K18** at Amity University Mumbai.

- Successfully organized National Level Technical Event **"AVENSIS 2K14"** in Pune Vidyarthi Griha's College of Engineering, Nashik**.**

- Worked as **Coordinator** of **Departmental Association (ZENITH)** of Information Technology Department in Pune Vidyarthi Griha's College of Engineering, Nashik**.**

- Worked in different committees of **AICTE, LIC** under college level.

- Worked as a **Sports Coordinator** of Pune Vidyarthi Griha's College of Engineering, Nashik**.**

- Worked as an **Online Exam Coordinator** of Pune Vidyarthi Griha's College of Engineering, Nashik**.**

## Professional Membership:

- Associate Member of **Institute of Research Engineers and Doctors (IRED)** of Universal Association of Computer and Electronics Engineers section (UACEE) [Membership No: AM101000582206]

- Active Member of **International Computer Science and Engineering Society (ICSES).** [Membership No: #2019]

- Active member of **International Association of Engineers (IAENG)**, Hong Kong. [Membership No: 176528]

- Active member of **Computer Science Teachers Association (CSTA)**.     [Membership No: 46340690]

## Computer Proficiency:

- **Operating System**        : MS Windows 7/8 & 10, Ubuntu, Linux.
- **Programming Languages**   **:** C, C++, C#.Net, ASP.Net, Java,Python.
- **Databases**               **:** SQL Server 2008/12, MySQL, MongoDB, Oracle
- **Web Technologies**        **:** HTML5, CSS, JavaScript, JQuery.
- **Development Tools**       : Visual Studio 2010/12, Eclipse, Netbeans.
- **Web Server**              : Apache Tomcat 6.0, Glassfish, Xampp.

## Subjects Taught:

- Blockchain Technology and Applications
- Cyber Security

- System Programming and Operating System

- Data Warehousing and Mining

- Software Engineering and Project Management

- Computer Networks

- Web Technology

- Software Testing & Quality Assurance

- Python Programming

## Area of Interests:

- Blockchain Technology

- Medical Image Processing

-  Cyber Security

- Network Security

## Personal Profile:

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|---|---|---|
| **Name** | **:** | Pranav Ramesh More |
| **Date of Birth** | **:** | 25th March 1990 |
| **Gender** | **:** | Male |
| **Marital Status** | **:** | Married |
| **Passport No** | **:** | Z2417483 |
| **Address** | : | 603, B Block, Hanumant Residency, Shimla Bye-Pass Road, Sewla Kalan, Dehradun, Uttarakhand. 248001 |
| **Languages (R/W/S)** | **:** | English, Hindi and Marathi |
| **Strengths** | : | Pro-active, Self-starter, Quick Learner, Team Leader. |
| **Hobbies** | **:** | Playing & Watching Cricket, Listening Songs. |

## Declaration:

I, Pranav Ramesh More hereby declare that particulars in the Resume are correct to the best of my knowledge and belief.

**Place:**                                                                        **Yours Sincerely**

**Date:    /    / 2022**                                              **(Pranav Ramesh More)**