

PRADEEP RAO K B



PROFILE SUMMARY

Assistant Professor with 8 years of experience in teaching.

CONTACT DETAILS

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RESEARCH PROFILE

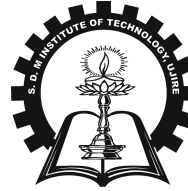
ORCID 0009-0009-0594-6675

SKILLS

- C,C++,Python
- AI,ML,Data Science
- Pycharm, Jupyter
- Numpy, ScikitLearn

AREA OF INTEREST

- Artificial Intelligence
- Computer Vision
- Natural Language Processing



SDM INSTITUTE OF TECHNOLOGY, UJIRE

Department of Computer Science and Engineering

EXPERIENCE

- ASSISTANT PROFESSOR at *SDMIT, Ujire* **Jan-2022 to Present**
- ASSISTANT PROFESSOR at *PCAS, Munnad* **July 2020- Jan 2022**
- IT TRAINER at *Orion Edutech Pvt Ltd* **April 2019 – July 2020**
- ASSISTANT PROFESSOR at *NMIT Kanhangad* **July 2018-Jan 2019**
- LECTURER at *SNMP Polytechnic, Moodbidri* **July 2016-July 2018**

EDUCATION

- M.TECH. IN COMPUTER SCIENCE AND ENGINEERING at *Visvesvaraya Technological University, Belagavi* **2014-2016**
- B.E. IN COMPUTER SCIENCE AND ENGINEERING at *Visvesvaraya Technological University, Belagavi* **2010-2014**

RESEARCH AND PUBLICATIONS

- Number of Quality Journal Published **3**
- Number of Conference Papers **2**

WORKSHOPS/FDPs ATTENDED IN LAST 5 YEARS

- FDPs/Workshops: **6**
- Certifications: **6**

SUBJECTS HANDLED

Machine Learning, Blockchain Technology, Computer Graphics & Visualization, Python Programming, Microcontrollers, Analog and Digital Electronics, Operating Systems, Computer Organization, Software Testing, Data structures, Fundamentals of Algorithms, Introduction to C Programming, Programming with C++, Bioinformatics, Unix shell programming, System Softwares, Network Programming and System Administration

MISCELLANEOUS

- NPTEL Discipline Star in Computer Science (2024)
- Qualified UGC NET in December 2019
- 2nd Rank holder in M.Tech(Computer Science and Engineering)