Name of Faculty K RAJESH KANNAN Designation Assistant Professor Contact (Till 30-04-2022) Nature of Job/Appointment 24 - 06 - 2018 Date of Joining E-mail rajeshkannan\_it(a)cbit.ac.in **Education Qualifications** Name of the Degree Ph. D Doctor of Philosophy (CSE) PGM.E (CSE) UG B. Tech. (IT) Work Experience 08 Years Teaching Research 02 years Industry Others Area of Specialization Data Science and Programming Paradigms. Life Member, ISTE Number: LM86149 Professional Memberships Responsibilities held at Institution Level 1. Member, Course Expert Group. Responsibilities held at Department Level 2. Member, NBA Committee. Research Guidance Awards Received Under Courses Handled at Graduate / Post Graduate Level.

Fundamentals Of Computer Programming, Object Oriented Programming, Data Structures & Algorithms, Programming Paradigms, Unix & Shell Programming, DBMS.

Class

Pursuing

First

First

National Journals -International Journals – 01 National Conference – 01 International Conference –

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- 1. Mr.K Rajesh Kannan has worked as a AICTE Regional Language Translator to translate NPTEL "Java Programming "Lectures into Tamil.
- 1. Resource person for the Workshop on "Open Source Technologies for Database Management", Computer Engineering Dept. KJSCE-Mumbai, Mar-2017.
- 1. Attended 3 Months CSIR-SUMMER RESEARCH TRAINING **PROGRAM** (CSIR-SRTP)-2020 Organized By CSIR-NEIST, Jorhat-ASSAM with CSIR-IICT, Hyderabad-Telangana, Hyderabad from 01-06-2020 to 31/08/2020.
- 2. Successfully Completed "Machine Learning for All" an online non-credit course authorized by University of London and offered through Coursera on 01-06-2020.
- 3. A One Week STTP on "Sensor, IoT and Machine Learning", KJSCE, Mumbai, during 01-06-2020 to
- 05-06-2020. A One Week Faculty Development Program on "Data
- Details of Short-Term Training Programs/Faculty Programs/Seminars/Workshops. Trainings Other and/or Organized).
- Projects Carried out **Patents** Technology Transfer **Invited Speaker** No. of Books/Chapter Published with details

No. of Papers Published

Development (Attended

- Sciences", at IIIT, Nagpur during 25-05-2020 to 29-05-2020.
- A One Week FDP on "PHP & MySQL", JNTUH, Jagtial in association with Spoken Tutorial IIT Bombay, during 18-05-2020 to 23-05-2020.
- 6. A One Week FDP on "Python for Machine Learning", VNRVJIET, Hyderabad, during 18-05-2020 to 23-05-2020.
- 7. A One Week FDP on "Linux Foundation & Implementation of Data Structures", VNRVJIET, Hyderabad, during 11-05-2020 to 16-05-2020.
- 8. A Two Day FDP on "Virtual Teaching", CIT (Autonomous), Coimbatore, during 20-04-2020 to 21-04-2020.
- Successfully Completed "Introduction to Data Science in Python" an online non-credit course authorized by University of Michigan and offered through Coursera on 17-04-2020.

Details of Journal Publications/ Conferences (National and International)

## International/National Journals from the Year 2017

- Rajesh Kannan K (2017), "Geometric Feature Extraction Based Human Identification and Authentication Using Ear Images", 2<sup>nd</sup> National Conference on Recent Advances in Electronics.
- Rajesh Kannan K published paper titled as "Propagation of situational information about Covid-19 and detection with ranking-based diversity reduction strategy", in European Journal of Molecular and Clinical Medicine, Volume 7, Issue 05, Sep 2020, PP 60-63, ISSN: 25158260.