Name of Faculty K RAJESH KANNAN Designation Assistant Professor

Contract (Till 29-04-2024) Nature of Job/Appointment

Date of Joining 24 - 06 - 2018

E-mail rajeshkannan_it@cbit.ac.in

Education Qualifications Name of the Degree

> Ph. D Doctor of Philosophy (CSE)

PG M.E (CSE) UG B. Tech. (IT)

Work Experience

Teaching 11 Years

Research 04 years

Industry Others

Data Science and Programming Paradigms. Area of Specialization

Professional Memberships Life Member, ISTE Number: LM86149

Responsibilities held at Institution Level

Member, Course Expert Group. Responsibilities held at Department

Member, NBA Committee. Level 2.

Research Guidance

Awards Received

Courses Handled at Under Graduate / Post Graduate Level.

No. of Papers Published

Projects Carried out

Patents

Technology Transfer

Invited Speaker

No. of Books/Chapter Published with details

Details of Short-Term **Training** Programs/Faculty Development Programs/Seminars/Workshops.Other **Trainings** (Attended and/or Organized).

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

National Journals -International Journals - 02

National Conference - 03 International Conference -

స్వయం తేజస్విన్ భవ₀₂

- Mr.K Rajesh Kannan has worked as a AICTE Regional Language Translator to translate NPTEL "Java Programming "Lectures into Tamil.
- 2. Mr.K Rajesh Kannan has certified as Android Educator by Google Developers.
- Resource person for the Workshop on "Open Source Technologies for Database Management", Computer Engineering Dept. KJSCE-Mumbai, Mar-2017.
- Attended 3 Months CSIR-SUMMER RESEARCH TRAINING PROGRAM (CSIR-SRTP)-2020 Organized Βy NEIST, Jorhat-ASSAM with CSIR-IICT, Hyderabad-Telangana, Hyderabad from 01-06-2020 to 31/08/2020.
- Successfully Completed "Machine Learning for All" an online noncredit course authorized by University of London and offered through Coursera on 01-06-2020.
- A One Week STTP on "Sensor, loT and Machine Learning", KJSCE, Mumbai, during 01-06-2020 to 05-06-2020.
- A One Week Faculty Development Program on "Data 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.
- A One Week FDP on "Python for Machine Learning", VNRVJIET, Hyderabad, during 18-05-2020 to 23-05-2020.
- A One Week FDP on "Linux Foundation & Implementation of Data Structures", VNRVJIET, Hyderabad, during 11-05-2020 to 16-05-









First

- 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

- 1. Rajesh Kannan K (2017), "Geometric Feature Extraction Based Human Identification and Authentication Using Ear Images", 2nd National Conference on Recent Advances in Electronics.
- 2. 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.

