

Name of Faculty Mr K NAGENDRA PRASAD
 Designation Assistant Professor
 Nature of Job/Appointment Contract
 Date of Joining 20-01-2026



E-mail Nagendraprasadk_aiml@cbit.ac.in

| Education Qualifications | Name of the Degree | Class |
|--------------------------|--------------------|--------------|
| PG | M.Tech (CST) | First Class |
| UG | B.Tech (CSE) | Second Class |

Work Experience

Teaching 3.9 Years
 Research
 Industry 1 year 8 months
 Others --

Area of Specialization Compiler Design, Formal Languages and Automata Theory, Data Mining, Object Oriented Programming, Programming Languages.

Professional Memberships

1. Life member International Association of Engineers (IAENG)

Responsibilities held at Institution Level

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Responsibilities held at Department Level

1. Students Mentor.

Research Guidance

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Awards Received

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Courses Handled at Under Graduate / Post Graduate Level.

Computer Networks , Advanced Data Structures, Data Structures Analysis Of Algorithms, Operating Systems, Cloud Computing, Data ware Housing and Data Mining

No. of Papers Published

National Journals – 00 International Journals – 00

National Conference – 00 International Conference – 00

Projects Carried out

UG Projects: 10, PG Projects:00

Patents:-

Patents

PATENT #1:
Application Number: 202541000557
Title of the Invention: Enhanced Smart Ring for Women Safety
Date of Publishing: 10/01/2025

Technology Transfer

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Invited Speaker

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No. of Books/Chapter
Published with details

1. Prompt Engineering for AI Maximizing ChatGpt's Potential.
Dept. of Research and Publications A2Z EduLearningHub
ISBN: 978-81-972806-9-6

OC/RC/STTP/FDP/ Workshops attended:-

Details of Short-Term
Training
Programs/Faculty
Development
Programs/Seminars/Work
shops.
Other Trainings (Attended
and/or organized).

1. Participated One Day Workshop on AI Application development using IBM Cloud conducted by department of CSE Chalapathi institute of Engineering and Technology
2. Participated One Day Workshop on AI Application development using IBM Cloud conducted by department of CSE Chalapathi institute of Engineering and Technology
3. Web development using React JS conducted by APSSDC
4. Participated Aurdino projects at HCET college
5. Fundamentals of Digital Marketing by IIDE Indian Institute of Digital Education
6. Participated in the Three Day FDP on "From Data to Prediction: Foundations of Machine Learning" organized by Dept. of Research & Publications, A2Z EduLearningHub LLP
7. Participated in the National Faculty Development Program (FDP) on Cloud Infrastructure (AWS) by Brainovision Solutions India Pvt Ltd
8. "A One Week National Level Faculty Development Program on Recent Advances in Electronics and Communication Engineering – An approach through AI & ML" by VIGNAN'S NIRULA INSTITUTE OF TECHNOLOGY AND SCIENCE FOR WOMEN .
9. Participated in the Three day training on "AI Powered Academics: Crafting Content, Visuals, and Presentations "organized by Dept. of Research & Publications, A2Z EduLearningHub LLP
10. Participated in the International webinar titled

“Generative AI with ChatGPT” organized by Dept. of Research & Publications, A2Z EduLearningHub LLP

11. Participated in the Three Day Workshop on “Data Mining Techniques using R Programming” organized by Dept. of Research & Publications, A2Z EduLearningHub LLP
12. Successfully completed Five Day’s Course on “Programming with JavaScript” organized by Dept. of Research & Publications, A2Z EduLearningHub LLP
13. Participated in the International webinar titled “Data Visualization using Tableau” organized by Dept. of Research & Publications, A2Z EduLearningHub LLP
14. Participating in One Week Faculty Development Programme on “Robotic Process Automation(RPA)” organized by department of CSE (AI & ML) CMR Institute of Technology in association with CogniBotz Solutions.

