# FACULTY PROFILE

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|---|---|
| Name of the Faculty: | **Mr. K. BHASKARA RAO** |
| Designation: | **Asst. Professor** |
| Department: | **IT** |
| Date of Birth: | |
| AICTE– ID: | 1-425574101 |

| Education | • M.Tech in Computer Science from JNTU, Kakinada in 2005. <br> • B. Tech in Computer Science & Engineering from Gudlavalleru Engineering College, Gudlavalleru, in 2002. <br> • Diploma in DCME from AANM & VVRSR Polytechnic, Gudlavalleru. |
|---|---|

| Experience | Teaching: 15 Years | Industry: 0 Years | **Total: 15 Years** |
|---|---|---|---|
| | Research: ____Years | Others:___Years | |

| Research Specialization | Cloud Computing, Networking and Web Development |
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| Courses taught | • Java Programming <br> • Middleware Technologies <br> • Full Stack Development <br> • Mobile Application Development <br> • DevOps <br> • Computer Networks <br> • Cloud Programming <br> • Software Engineering <br> • Wireless Networks |
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## Research contributions

**International/national peer reviewed journals**

1. An effective method for detection of untruthful interpretation in public networks. International Journal of Innovative Research In Technology, IJIRT, 8(11):528–532, April 2022. ISSN 23496002.
2. Design and implement a novel approach to detect production forecast. International Journal of New Innovations in Engineering and Technology, 19(4):8–15, May 2022. ISSN 23196319.
3. An efficient approach to perceive false interpretations in social networks, International Journal of Interdisciplinary Global Studies, Vol.4, Issue.14, Dec. 2020.
4. Emotion detection on live video using deep learning, International Journal Innovative of Technology Exploring Engineering, Vol. 11, Issue 8, Sep. 2020.

## Books published

| S. No. | Title of the book | Publisher | year |
|--------|-------------------|-----------|------|
|        |                   |           |      |

## Details of Patents (Filed & Granted)

| S. No. | Applications number | Title of the patent | Date of filing/publishing | Published/granted |
|--------|---------------------|---------------------|---------------------------|-------------------|
|        |                     |                     |                           |                   |

## Details of Conferences/FDPs/STTPs/webinars/Workshops Organized

| S.No. | Name of the event | Role | Dates |
|-------|-------------------|------|-------|
|       |                   |      |       |

## Details of Conferences/FDPs/STTPs/webinars/Workshops Participated

| Dates | | No of Days | Title, Place, Month & year |
|-------|-------|------------|----------------------------|
| From | To | | |
| 22-01-2024 | 09-02-2024 | 17 | Wipro Certified Faculty Program' certificate on '.NET Full Stack', Jan-Feb 2024. |
| 15-01-2024 | 19-01-2024 | 5 | Five Day Online FDP on "Blockchain for Industry 4.0: Future Industrial Revolution in Decentralized Manufactring", Jan 2024. |
| 03-10-2023 | 07-10-2023 | 5 | Five day FDP on Advanced Natural Language Processing, BEC, Bapatla, Oct. 2023. |
| 03-07-2023 | 08-07-2023 | 6 | One Week FDP on Artificial Intelligence and it's Applications, CIET, Guntur, July, 2023. |
| 22-08-2022 | 27-08-2022 | 6 | Faculty Development Program on "Amazon Web Services", Online, Aug. 2022 |
| 03-08-2022 | 05-08-2022 | 3 | Three Day National Level Online Workshop on "Outcome Based Education and Examination Reforms" (OBE & ER - 2022), BEC, Bapatla, Aug. 2022 |
| 09-08-2021 | 19-08-2021 | 10 | FDP on Data Science and its Applications with Python, National Institute of Technology Warangal. |
| 31-08-2020 | 05-09-2020 | 6 | FDP on Android Development with Kotlin, Sep. 2020 |
| 13-07-2020 | 25-07-2020 | 12 | FDP on AWS Cloud Computing, July 2020 |
| 17-07-2020 | 19-07-2020 | 3 | FDP on Introduction to Web Development, July 2020 |
| 20-07-2020 | 09-08-2020 | 20 | FDP on Web designing using React JS, July- Aug. 2020 |

## Awards/recognitions/achievements

| S.No. | Name of the Award | Awarding body/Society/Organization | Year |
|---|---|---|---|
| 1 | Wipro Certified Faculty | Wipro | 2024-25 |

## Details of project proposals submitted/sanctioned/completed

| S.No. | Title of the Project | Funding body | Submitted/ Sanctioned/ Completed | Amount | Year/ duration |
|---|---|---|---|---|---|
| | | | | | |

## Consultancy contribution

| S.No. | Year | Amount | Details |
|---|---|---|---|
| | | | |

## Student Project/research guidance

| S.No | Level | Total number | |
|---|---|---|---|
| 1 | UG | Completed: 20 | Ongoing: |
| 2 | PG | Completed: | Ongoing: |
| 3 | PhD | Completed: | Ongoing: |

## Administrative experience

| S.No. | Role | Duration (From – to) |
|---|---|---|
| 1 | **Website Coordinator** | From 2019 to till the date |
| 2 | **ECAP Coordinator** | From 2021 to till the date |

## Research credentials

| Index/database | ID/Link |
|---|---|
| Google Scholar | |
| SCOPUS | |
| Orcid id | |
| Vidwan ID | |

## Any other relevant information

(K. Bhaskara Rao)

(22/11/2024)