# S.Krishnapriya

Assistant Professor

Information Technology

Bapatla Engineering College, Bapatla.

Email : **krishnapriya.s@becbapatla.ac.in**

## Educational Qualification:

| Qualification | College | University | Year of Passing | Percentage |
|---|---|---|---|---|
| (Ph.D.) | Pondicherry University | Central University | - | |
| M.Tech (CSE) | Prakasam Engineering College | JNTUK | 2014 | 83.06 |
| B.Tech (CSE) | SVVSN Engineering college | ANU | 2011 | 82.32 |
| Inter | Ponnur Junior College, Ponnur. | Board of Intermediate | 2007 | 90.30 |
| S.S.C | A.P Residential School, Kavur. | Board of Secondary Education | 2005 | 84.54 |

## Work Experience : 8 Y

| Position | From | To | University/Organization |
|---|---|---|---|
| Assistant professor | 25/08/2021 | Till data | Bapatla Engineering College |
| Assistant professor | 24/04/2021 | 24/08/2021 | Srivasavi Engineering College |
| Assistant professor | 04/06/2018 | 23/04/2021 | KITS Engineering College |
| Ad-Hoc Faculty | 04/01/2017 | 31/05/2018 | NIT-AP |
| Assistant professor | 13/07/2015 | 31/08/2016 | RVR & JC Engineering College |
| Assistant professor | 08/09/2014 | 10/07/2015 | Bapatla Engineering College |
| Assistant professor | 11/05/2011 | 12/04/2012 | Rao & Naidu Engineering College |

## Research Interest:

Cyber security, Machine Learning.

## Publications:

- ➢ International Journals: 2
- ➢ International Conferences: NIL
- ➢ National Conferences: NIL

## Membership in Professional Bodies:

- ➢ Member in the **International Association of Engineers** (IAENG)
- ➢ Member in the **Association for Computing Machinery** (ACM)

**Subjects taught:**

| UG Level | PG Level |
|---|---|
| C Programming | Advanced Computer Architecture |
| Data Structures | Design and Analysis of Algorithms |
| Digital Logic Design (DLD) | |
| Computer Organization (CO) | |
| Design and Analysis of Algorithms (DAA) | |
| Operating Systems | |
| Object Oriented Analysis and Design | |
| Cryptography and Network Security | |
| Unix Programming | |

**No of M.Tech projects Guided/Guiding**    :   1/0

**No of B.Tech Projects Guided/Guiding**    :   3/0

**Others:**

➢ The faculty development program on Cloud computing conducted by Bapatla Engineering College during 28-29th April 2015.

➢ The faculty development program on "EFFECTIVE TEACHING AND EVALUATION METHODS IN ENGINEERING EDUCATION" organized by NIT- Warangal in association with NIT-AP during 1st & 2nd April 2017.

➢ The faculty development program on "COMPUTER ORGANIZATION & ARCHITECTURE" organized by NPTEL-AICTE During Jan-Apr 2019.

➢ The faculty development program on "SWITCHING CIRCUITS & LOGIC DESIGN" organized by NPTEL-AICTE During Jan-Apr 2019.

➢ The faculty development program on "Cryptography & Network Security" organized by NIT-Warangal in association with NIT-Agartala during 26th to 30th, July 2021.

➢ The training program on "AI & Machine learning" organized by NSIC during 24th, June 2021 to 8th, July 2021.

➢ A National Level workshop conducted on "Digital Forensic and Investigation" by M S Ramaiah Institute of Technology, Bangalore during 9th-13th, August 2021.

**(S.Krishnapriya)**