



**Name : KRISHNAVENI A**

**Designation : Assistant Professor**

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**Qualification : M.Tech(Ph.D)**

**Experience :8 Years**

**Academic: 8 Years**

**Courses Taught: Advances in Data Base Management Systems, Cloud Computing and Its Applications, Cryptography and Network Security, Problem Solving with C**

**Areas of Research: Cloud Computing and Cloud Security**

**Certifications and Achievements :**

- Got Best paper award for paper titled "IOT Based Bank Locker Surveillance System Using Knocking Pattern'

**Patents published:**

- FULL SKATE GLOVES-Patent No:432421-001, 01 OCT,2024

**Key Publications:**

1. IOT based Bank Locker Security System with Face Recognition  
Krishnaveni, A., Myilavahanan, K.  
14th International Conference on Advances in Computing, Control, and Telecommunication Technologies, ACT ,2023,2023-June,pp.2446-2452
2. A Comprehensive Study on Time Series Analysis in Healthcare  
Mylavahanan, J.K., Nivetha, K., Krishnaveni, A., Mohana Sundaram, N., Santosh, R.  
2023-June,pp.152-161
3. A Survey Paper on Various Techniques used in Detection of Vitamin Deficiency using Image Processing and Neural Network  
Krishnaveni, A., Jeevitha, V., Akram, J., Vakmiki, N., Chamma, A.  
2023-June,pp.403-408
4. IoT and AI based Forest Fire Prediction and Animal Monitoring System  
Krishnaveni, A., Harsha, H.M., Reddy, J.V., Praveen, K., Mulumudi, A.R. th  
International Conference on Advanced Computing and Communication Systems, ICACCS ,2023 ,pp.1590-1594