

SANGEETHA JAYASEELAN

sangeethashree2595@gmail.com | www.linkedin.com/in/sangeetha-Jayaseelan | 8870668672

SUMMARY:

- Overall 2 years of experience in teaching research and service in the area of cloud computing and Data Science.
- Expertise in leading and developing various projects in Server Operating System & Principles of virtualization domain.
- Proven ability to work as a team player and as well as an individual and to impart quality education with emphasis on Information Technology.

EDUCATIONAL QUALIFICATION:

- Ph.D: Computer Science and Engineering
Sathyabama Institute of Science and technology | 01/2019-Present
- M.Tech-Information Technology
Madras Institute of Technology, Chennai | May 2018
- B.Tech –Information Technology
Panimalar Engineering College, Poonamalle | May 2016

PROFESSIONAL EXPERIENCE

- Worked with BS.Abdur Rahman Crescent Institute of Science and Technology for iNurture Education Solutions, Bangalore 06/18-Present

CERTIFICATIONS:

- **Oracle Autonomous Database Cloud 2019 certified Specialist** | 2020
- **AWS Fundamentals Specialization** certification| AWS | 2020
- **IBM Artificial Engineering** certification | IBM | 2020
- **IBM Data Science** certification | IBM |2020
- **Block chain Specialization** certification | University at Buffalo |2020
- Crash Course on **Python** | Google | 2020
- Data Science: **Machine Learning** certification| HarvardX University | 2020
- **Foundational Artificial Intelligence** certification| NASSCOM Foundation| 2020

ACADEMIC EXCELLENCE:

- A Research paper Entitled "**Implementing 2-way Graphical Password Authentication and cloud Web Hosting**" in DRRJ UGC Care Group I Journal, Volume 10, Issue 07 No.38, July 2020.

- A Research Paper Entitled “**Recurrence State Input in Restate Networking Environment through Bash Process Kernel Scanning**” accepted by (ICRCSIT–20) & yet to publish in Scopus indexed Journal.
- A Research paper Entitled “**Credit Card Fraud Detection Using Fuzzy Rule Based Classifier**” in IJARST, Volume 2, Issue 3, June 2020
- Presented paper titled “LIFI Technology in Wireless” at University college of Engineering kancheepuram.
- A Research paper “**A Personalized search engine for automated system using expert intelligent system**” in International Conference on Science, Management and Technology at Jeppiar Engineering College.

SPECIALIZATION STREAM:

- Artificial Intelligence.
- Machine Learning
- Cloud Computing

SKILLS:

- C,C++,Java, Web Technology, Database Management, Language and Python
- Hands-on-Big Data and Virtualization techniques.
- Curriculum Development
- Work closely with Subject Matter Expertise for content curation.

PERSONAL QUALITIES:

- Excellent Presentation, motivational and leadership skills.
- Strong analytical and logical skills
- Ability to Provide quality Knowledge and innovative in depicting the subject matter to the students/audience.

FDP & TRAINING PROGRAMMES ATTENDED:

- AICTE Training And Learning (ATAL) Academy |Online FDP | **Cyber security**| National Institute of Technical Teachers Training & Research, Chandigarh | 2020.
- AICTE Training And Learning (ATAL) Academy| Online FDP | **Block Chain** | JNTUA College of Engineering, Pulivendula | 2020
- AICTE Training And Learning (ATAL) Academy FDP | **Artificial Intelligence** | University Visvesvaraya College of Engineering, Bangalore | 2019.
- Faculty Development Programme | iNurture Education Solutions, Bangalore | 2018.

ADDITIONAL INFORMATION:

DOB : July 25, 1995
Father's Name : Jayaseelan
Nationality : Indian
Gender : Female
Marital Status : Unmarried
Languages Known : Tamil & English

DECLARATION:

I certify that the aforementioned information is correct and complete to the best of my knowledge and belief.