Indumathi S

ASSISTANT PROFESSOR

DEPARTMENT OF ISE

PROFILE

- Dedicated & Committed Faculty in Department of ISE, with 3.7+ years of experience in teaching UG Students.
  - Subjects Handled: Database management systems, Web Technology and Its Applications, IOT, file structures, cloud computing, SAN, operating systems etc.

CONTACT & LINKS

Email ID:
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Linkedin
https://www.linkedin.com/in/indumathi-s- 56781a177

Twitter:
https://twitter.com/InduSrinivasa

EDUCATIONAL QUALIFICATIONS

B.E(ISE)-Brindavan College of Engineering, Bengalore- 2014
M.Tech (CSE)- Reva Institute of Technology and Management, Bangalore -2016

PROFESSIONAL EXPERIENCE

Teaching Experience: 3.7 years
Industry Experience:
Total: 3.7 years

INSTITUTION/DEPARTMENT RESPONSIBILITIES

- Department AWS(Amazon Web Service) educator
- Part of Departmental NBA Accreditation Team
- Test coordinator at Department Level
- exam co-ordinator for VTU exams at Institute level.

RESEARCHAREA/SPECIALISATION/ RESEARCH GRANTS/ PROJECTS IF ANY

Specialization: File structure, cloud computing
Research Interest: cloud computing, Data Science ,AWS platform, DBMS.

ACHIEVEMENTS/ACCOMPLISHMENTS/AWARDS/RECOGNITION/GUEST LECTURES DELIVERED

- Cleared AWS Cloud Practitioner.
- Cleared VTU PhD entrance exam.
- Attended INFYTQ FEP Program Conducted by Infosys from 6th -13th July 2020 and got A+ Certified.

- Participated in "AWS Game day" conducted by AWS and Stood 3rd among 15 participants around India
- Program coordinator for virtual webinar on "ROCK YOUR PROFILE" on 24th july 2020,Dept Of ISE,EPCET.

PUBLICATIONS/PATENTS/BOOKS	ASSOCIATION WITH PROFESSIONAL BODIES
"Unmanned Patrolling Vehicle for Border Security" paper on National Conference at EPCET , published in IJREAM National conference ,2019. "SSO Mechanism for Providing the Authentication Against Faulty Users" paper on NationalConference at EPCET , published in IJREAM National conference ,2019 "Revolutionizing smart cities using IOT and Big Data" paper on National Conference atEPCET , published in IJREAM National conference ,2019 - Presented paper titled "Stock Prediction using Artificial Neural Networks and Social Media Analytics" at ICMTCI-4.0, Organized at EPCET-2020. - Presented paper titled "Byzantine Attack and its Solution Techniques" at ICMTCI-4.0,Organized at EPCET-2020. - Presented paper titled "Robotic process Automation (RPA) : A Software Bot for Healthcare sector" at ICMTCI-4.0, Organized at EPCET-2020.	

PROFESSIONAL COURSES COMPLETED

- AWS certified Cloud Practitioner