

CURRICULUM VITAE

K. B. Swetha (Ph.D)

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Academic Qualifications

- Pursuing(Ph.D) in Computer Science and Engineering, VTU, MVIT, Bangalore. 2016.
- M.Tech., Master of Technology in Computer Science and Engineering, VTU, Acharya Institute of Technology, Bangalore, 2013.
- B.E, Bachelor of Engineering in Information Science and Engineering, VTU, Acharya Institute of Technology, Bangalore, 2009.

Experience

- 04 years of experience in Teaching.

Academic:

- Assistant Professor, Department of Information Science and Engineering, R R Institute of Technology, Bangalore, 02nd Aug 2013 to Present.
- Lecturer, Dept. of Information Science and Engineering, M S Ramaiah Polytechnic, Bangalore.

Evaluation and others:

- Worked in several confidential assignments of examination of VTU, Belgaum

Memberships of Professional Bodies

- International Association of Engineers(IAENG)

Course Subjects taught

UG Level

- OOMD
- Datawarehouse and Data Mining
- Cloud, Grid and Cluster Computing
- Computer Networks-1
- Computer Networks-11
- ADA
- Networks Laboratory
- DBMS Laboratory

Student Projects Guided

- UG: 05 batches

Curricular and co-curricular activities

Cultural committee member from ISE,RRIT,Bangalore

Organising committee member from ISE for ASET 2016,RRIT,Bangalore

Programs/Seminars/Conferences Attended

1. Participated in the two days workshop on “Formal Model & Program Verification” hosted by AIT, Bangalore in Feb, 2012.
2. Participated in the two days workshop on “Research Methodologies” conducted by Department of CSE & ISE by AIT, Bangalore in January, 2013.

3. Participated in the one day workshop on “Cloud Developer Conference 2013” held by Silicon India at NIMHANS Convention Centre, Bangalore during 6th April, 2013.
4. Participated in the one day workshop on “Mobile IPv6 and Network Layer Mobility Management” ”conducted by ERNET India-IISC on 18th January 2013 at Indian Institute of Science, Bangalore.
5. Attended a National Conference ASET 2016 AT RRIT on 6-7th May 2016.
6. Attended a National Conference on “Recent Trends in Computer Science & Engineering,4th May 2013 ,SJBIT,Bangalore.

Publications

Journals:

1. Swetha K B,Narsimmurthy,Chaithra “Cloud Vision Using MOCHA Architecture on Jelastic Cloud” ,IJEIT International Journal of Engineering and InnovativeTechnology”, ISO 9001:2008 Certified, ISSN: 2277-3754, Volume 2, Issue 11, PP 15-17 during May - June. 2013.
- 2.Jaylakshmi, **Swetha K B**, Shobitha, Sabeena, “Android Enabled IOT for Healthcare in Emergency”, Proceedings of National Conference on Advancement in Science, Engineering, & Technology-ASET2016, RRIT Bangalore, 6-7 May 2016,IJSER.

Conferences:

1. Jaylakshmi, **Swetha K B**, Shobitha, Sabeena, “Android Enabled IOT for Healthcare in Emergency”, Proceedings of National Conference on Advancement in Science, Engineering, & Technology-ASET2016, RRIT Bangalore, 6-7 May 2016
2. Swetha K B ,Narsimmurthy, “Multitenancy and Scalability Issues in Cloud Computing” in 8th National Conference on “Recent Trends in Computer Science & Engineering”, 4th May, 2013,SJBIT ,Bangalore.