

SIDHIK A

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**EDUCATIONAL QUALIFICATION:** - B.Tech(IT), M.Tech (CS&IT), CCNA

**EXPERIENCE: 13+ Years**

Assistant Professor in Department of IT, College of Engineering Perumon (30/05/2017 to till date)

Assistant Professor in Department of IT, College of Engineering Vadakara(01.07.2013 – 29.05.2017)

Assistant Professor in Department of CSE, Younus college of Engineering and Technology (30.07.2010 –30.06.2013)

Lecturer in Department of Department of CSE, Younus college of Engineering and Technology (01.08.2007 – 10.06.2008)

Lecturer in Department of Department of CSE, Gov. Polytechnic College Ezhukone (04.03.2007 - 30.07.2007)

## **ACHIEVEMENTS, ACADEMIC & OTHER RESPONSIBILITIES HELD**

- ✓ AICTE Committee coordinator College of Engineering, Vadakara.
- ✓ KTU committee coordinator College of Engineering, Vadakara.
- ✓ CUSAT committee coordinator College of Engineering, Vadakara
- ✓ NSS Assistant Coordinator College of Engineering, Perumon
- ✓ CGPC committee member College of Engineering Perumon.
- ✓ KTU Exam committee member College of Engineering Perumon.
- ✓ CUSAT Exam committee member College of Engineering Perumon.
- ✓ Faculty Coordinator Google Associate Cloud Engineering, College of Engineering Perumon
- ✓ Google Cloud Faculty Facilitator College of Engineering Perumon

## **FACULTY DEVELOPMENT PROGRAMMES (FDP)/CONFERENCE/SEMINARS COORDINATER**

- ✓ Coordinated AICTE First year Induction Training program 2019-2020 at College of Engineering Perumon
- ✓ Coordinated FDP on “Recent Trends in Networking & Cloud Computing” at College of Engineering Perumon From 24 to 26 July 2019
- ✓ Coordinated National Conference on “Recent Trends in Computational Intelligence and Image Processing-II” at College of Engineering Vatakara on 22 and 23 Feb 2017.
- ✓ Coordinated FDP on “Computer Vision-2013” at College of Engineering Vadakara from 09 to 13 Sep 2013

**TRAINING PROGRAMMES/ FDPs/ CONFERENCE /SHORT TERM COURSES/  
WORKSHOPS ATTENDED**

- ✓ Attended Inter National Conference on “Innovation in Science and Technology for Sustainable Development” at College of Engineering Perumon on 23<sup>rd</sup> and 24<sup>th</sup> Nov2020.
- ✓ Attended FDP on “Smart Vision on IoT in 5G” at TKM college of Engineering Kollam , from 09 to 14 Nov2020
- ✓ Attended FDP on “Recent Advancement in Machine learning and Artificial Intelligence” at SRM University Andhra Pradesh, from 02 to 06 Nov2020.
- ✓ Attended Short term course on “Digital Transformation in Teaching Learning Process” IIT Bombay from 16 to 30 march2020.
- ✓ Attended FDP on “Biomedical Instrumentation and Signal Processing ” at TKM college of Engineering, Kollam , from 06 to 11 Jan2020
- ✓ Attended FDP on” Machine Learning for Data Science and Analytics” at College of Engineering Perumon From 04 to 06 Dec 2019
- ✓ Attended FDP on “Computer Vision and Machine Learning” at College of Engineering Perumon
- ✓ Attended FDP on “Recent Trends in Networking & Cloud Computing” at College of Engineering Perumon From 24 to 26 July 2019
- ✓ Attended Expert talk as **Resource Person** on “Programming in C” at TKM College of Engineering Kollam from 16 to 20 July2019.
- ✓ Attended Workshop on Python Programming as **Resource Person** at Sacred Heart College, Thevara on 11<sup>th</sup> and 12<sup>th</sup> Jan2019.
- ✓ Attended FDP as **Resource Person** on “Induction Training Program on Python – effective Teaching Methods” at College of Engineering Kidangore from 19<sup>th</sup> to 20<sup>th</sup> July2017.
- ✓ Attended AICTE recognised STTP on “Scilab for Engineering Applications” at NITTR Chandigarh from 13 to 17 March 2017
- ✓ Attended FDP on” Formal Language and Automata Theory ” at College of Engineering Vadakara from 06 to 11 Feb 2017
- ✓ Attended FDP on” Advanced Networking” at College of Engineering Vadakara From 19 to 23 Dec 2016
- ✓ Attended course on “Power and Control Equipment Familiarization Program for

Engineering Faculty” at PETARC Moolamattom from 14 to 16 Dec2016.

- ✓ Attended Expert talk **as Resource Person** on “Python Programming” at College of Engineering Thalassery on 4<sup>th</sup> Nov2016
- ✓ Attended FDP on” Data Mining and Its Applicationd” at College of Engineering Vadakara from 04 to 09 April 2016
- ✓ Attended National Conference on “Recent Trends in Computational Intelligence and Image Processing-I” at College of Engineering Vatakara on 22 and 23 Feb 2016.
- ✓ Attended FDP on” Application Development Using Android” at College of Engineering Vadakara From 11 to 15 Jan 2016
- ✓ Attended FDP on “Machine Learning and Natural language Processing” at TKM college of Engineering Kollam , from 04 to 09 Jan2016
- ✓ Attended FDP on” Pattern Recognition and Machine Learning” at College of Engineering Vadakara from 19 to 23 Dec 2015
- ✓ Attended STTP on “Web Management Using .NET and JAVA Technologies” at College of Engineering Kidangoor, kottayam from 30<sup>th</sup> November to 4<sup>th</sup> December 2015
- ✓ Attended FDP **as Resource Person** on “Python Programming” at College of Engineering Vatakara on 18<sup>th</sup> Sep2015
- ✓ Attended Workshop on “Python Programming” at UKF College of Engineering Kollam on 24<sup>th</sup> July 2015.
- ✓ Attended Workshop on “Python Programming” at Federal Institute of Science and Technology Ernakulam on 09<sup>th</sup> July 2015.
- ✓ Attended Workshop on “Academic Excellence Through Research” at State Facilitation Unit, Directorate of Technical Education on 31<sup>st</sup> Jan 2015
- ✓ Attended FDP on” Scope of Research in Natural Language Processing ” at College of Engineering Perumon from 05 to 9 Jan2015
- ✓ Attended National Level Workshop on “E-Resource Management : tools ,techniques and best practices ” at College of Engineering Vadakara from 25 to 27 April 2014
- ✓ Attended Workshop on “Computer hardware Maintenance, Networking and Troubleshooting” at TKM College of Engineering, Kollam on 28<sup>th</sup> and 29<sup>th</sup> October 2013.
- ✓ Attended FDP on” Intelligent System IS-13 ” at College of Engineering Vadakara from 21 to 25 Oct 2013

- ✓ Attended FDP on "Embedded System ES-13" at College of Engineering Vadakara from 27 to 31 Aug 2013
- ✓ Attended invited Lecture on "Algorithm Design and Techniques" at TKM College of Engineering Kollam on 11<sup>th</sup> and 12<sup>th</sup> July 2013

### **MEMBERSHIP IN PROFESSIONAL BODIES**

- ✓ ISTE Life Member

### **AREA OF INTEREST**

- ✓ Image Processing
- ✓ Data Communication
- ✓ Programming
- ✓ Theory of Computation

### **DECLARATION**

I hereby declare that the above furnished details are complete and accurate to the best of my knowledge and belief.

Thanking You,

Yours faithfully,

**Sidhik A**