

## Faculty Profile

<b>Name of Faculty</b>	Akshitha Katkeri
<b>Department</b>	Computer Science and Engineering
<b>Qualification</b>	M.Tech
<b>Designation</b>	Assistant Professor
<b>Area of specialization</b>	Computer Science and Engineering
<b>Date of Joining BNMIT</b>	25.01.2019
<b>Nature of Association (Regular/Contractual/Adjunct)</b>	Regular
<b>e-mail</b>	akshukatkeri.b@gmail.com
<b>No. of years of Experience</b>	Teaching:8.7 years



### Academic Qualifications

Degree	Institution	Month & Year of Passing	% of marks obtained
M. Tech (CSE)	R.V.College Of Engineering	Jan 2017	73.75%
B.E(CSE)	SKSVMACET	June 2009	62.25%

### Working Experience Details

SI. No.	Designation	Institution	Duration
1	Assistant Professor	BNM Institute of Technology, Bangalore, India	Jan 2019–To Till date
2	Assistant Professor	City Engineering College, Bangalore, India	March2017-Jan 2019
3	Lecturer	City Engineering College, Bangalore, India	July2013-March 2017
4	Lecturer	Hillside Institute of Management and Academy	June 2010-July 2013

### Subject taught

Data Structures, Programming in C, Analysis and Design of Algorithm, Automata theory and computability, Computer Graphics, Computer Organization and Big Data Analytics.

### **Instruments Handled/Software's handled:**

- Languages: C, C++,
- OS: Windows, Linux

### **Research Publications:**

#### **I. In National & International Journals**

##### **International Journals:**

1. Akshitha K and Dr.Rajashree Shettar, "A Review of Data Mining Techniques for Agricultural crop yield prediction, International Journal of Computer Engineering and Application(IJCEA) on" Special Issue, pp 134-140, May 2016.

##### **In National & International Conferences**

1. Presented Paper in International Conference on "International Conference on Computer Science and Technology in Allies in Research(ICCSTAR 2016)", paper titled "Data Mining Techniques for Effective Crop Yield" on 27<sup>th</sup> April 2016.

##### **Participation in Training courses/Seminars/Workshops**

1. Attended three days workshop on "Python Application Programming" organized by SJBIT, Bengaluru from 22<sup>nd</sup> -24<sup>th</sup> January 2018.
2. Attended one day workshop on "New Model curriculum as per OBE" ,organized by VTU at M.S.Ramaiah Institute of Technology, Bengaluru on 14/5/2018.
3. Attended six days workshop on " Machine learning" organized by SJBIT, Bengaluru from 9<sup>th</sup> to 14<sup>th</sup> July 2018.
4. Attended six days Faculty development program on "Mobile App Development and IoT" organized by SJBIT, Bengaluru from 3<sup>1st</sup> July to 5<sup>th</sup> August 2017.
5. Attended five days Faculty development program on " Data Structure with C and Python" held during 12<sup>th</sup> - 16<sup>th</sup> July 2016 at KSSEM, .Bengaluru.
6. Attended four days faculty development program on " Big Data Analytics" held during 27<sup>th</sup> -31<sup>st</sup> January 2014 at SJBIT, Bengaluru.

##### **Personal Details:**

- **Date of Birth:** 11<sup>th</sup> May 1987
- **Family Details:**

Husband: KIRANA KUMAR SHETTY