

ASHISH SURESH AWATE
(BE CSE, ME CE with 8 years teaching Experience)

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Objective

To work in dynamic environment which promotes my professional growth & gives me challenging task, where I can enhance my skills & potential to my best abilities & exploit them to create new avenues.

WORK EXPERIENCE (Teaching: 8 Yrs)

1. Working as **Assistant Professor in Computer Engineering/Information Technology Department SVKM's Institute of Technology, Dhule** from **25th June 2018 to till date.**
2. Worked as a **Dean Examination in Siddhivinayak Technical Campus, School of Engineering and Research Technology, Khamgaon** from **03rd Sept. 2017 to 23rd June 2018.**
3. Worked as an **I/C HOD and Assistant Professor in Siddhivinayak Technical Campus, School of Engineering and Research Technology, Khamgaon** from **10Jun2013 to 3rd Sept. 2017.**
4. Worked as a **Lecturer in S.S.G.M.C.E., SHEGAON** from **24th July 2010 to 30th April 2013.**

Subjects Taught:

- Theory of Computation, Data Structure, Basic Computer Programming (C Language), Object Oriented Paradigms in C++, Software Project Management, Computer Architecture, Computer Organization, Discrete Structure, File Structure and Data processing, System Software(Compilers), Soft Computing, Database Systems, Numerical Methods & Computer Programming(Civil Dept.).

Academic/Administrative Responsibilities Handled:

- **Time Table In-charge** from June 2018 to till date at CE/IT Dept. SVKM's IOT, Dhule
- **AICTE and AISHE Nodal Officer** at STC, SERT, Shegaon
- **Dean Exam** at STC, SERT, Shegaon from 3rd Sept 2017 till date.

- **In-charge Head** of Computer Science & Engineering Department at STC,SERT,Shegaon from 20 June 2013 to 3rd Sept. 2017.
- **Admission In-charge** 2013-14 and **ARC Coordinator** 2013-14
- **Remote Center Coordinator** for IIT Bombay Workshop and STTP.
- **Aakash Tablet Research lab Coordinator** under IITB
- **T&P Coordinator** from June 2011 to April 2013 at SSGMCE,Shegaon.
- **Seminar In-charge** from June 2012 to April 2013 at SSGMCE,Shegaon.
- **Time Table Coordinator** from June 2011 to April 2013 at SSGMCE,Shegaon.
- Coordinator for AIM'13
- **Faculty advisor of Student Association.**
 - ITSA 2011-12

EDUCATIONAL QUALIFICATION

- **M.E. in Computer Engineering**, from **S.S.G.M.C.E.,Shegaon**, S.G.B. Amravati University, Maharashtra With **CGPA 8.05** in March 2015
- **B.E. in Computer Science and Engineering**, from A.E.C., Chikhli, S.G.B. Amravati University, Maharashtra With **76.96%** in June 2009.
- **HSC** from G.S.College Khamgaon with **65.00%** in July 2005.
- **SSC** from Board of Pune, Divisional board Amravati with **76.13%** in March 2003.

ACADEMIC ACHIVEMENTS

- Qualified North Maharashtra University (NMU) **Ph. D. Enterance 2017.**
- Qualified Sant Gadge Baba Amravati University (SGBAU) **Ph. D. Entrance PET 2018.**
- Qualified GATE Score in 2012 and 2017
- Secured **97.38 percentile** in **GATE 2012 Examination**
- Awarded with **Late G. G. Bahaley Gold Medal** for being **College Topper** in S-2009 SGB Amravati University Examination.

PUBLICATION/PAPER PRESENTATION

INTERNATIONAL CONFERENCE:

- Presented a paper on topic '**Challenges in Big Data & Its solution using Hadoop and MapReduces**' in 3rd International Conference on "**Emerging Trends & Research in Engineering and Technology**" held at IBSS COE Amravati on 6th and 7th April 2015
- Presented a paper on topic '**Overview of Optimizing Online Display ad allocation on the basis of advertiser budget constraints**' in International Conference on "**Recent Trends and Research in Engineering and Science 2015**" held at DR. V B Kolte COE, Malkapur on 21st, 22nd and 23rd March 2015
- Presented a paper on topic '**A Survey of Algorithm for Assigning Advertisement to Search keyword**' in International Conference on "**IT in business , Industry and Government (CSIBIG -2014)**" organized by **CSI Indore Chapter, Division**

III, IV and SIG-DS held at Sri Aurobindo Institute of Tech. Indore MP on 8th and 9th March 2014

- Presented a paper on topic '**Environmental Sustainability and Green Cloud computing**' in International Conference on "**Emerging Trends & Research in Engineering and Technology**" held at IBSS COE Amravati on 30th and 31st March 2013.
- Presented a paper on topic '**Internet and Grid Computing**' in International Conference on "**Emerging Trends & Research in Engineering and Technology**" held at IBSS COE Amravati on 30th and 31st March 2013.
- Presented a paper on topic '**Various Network Used Radio Frequency Identification Techniques And Its Frequency Ranges**' in IRNet International Conference on "**Computer Science and Engineering (ICSE -2012)**" held at Nagpur on 3rd Feb 2012

INTERNATIONAL JOURNAL :

- Publish a paper on topic '**Challenges in Big Data and Its solution using HADOOP and MAP Reduce**' *International Journal of pure and Applied Research in engineering and Technology* 'ISSN (2319-507X) Volume 3 (9): 582-590 6 Apr 2015.
- Publish a paper on topic '**Environmental Sustainability and Green Cloud computing**' in *International Journal of pure and Applied Research in engineering and Technology* 'ISSN (2319-507X) Volume 1(8): 537-545 May 2013.
- Publish a paper on topic '**Internet and Grid Computing**' in *International Journal of pure and Applied Research in engineering and Technology* 'ISSN (2319-507X) Volume 1(8): 530-536 May 2013.
- Publish a paper on topic '**Various Network Used Radio Frequency Identification Techniques And Its Frequency Ranges**' in '*International Journal of Computer Science and Informatics (IJCSI)*' ISSN (PRINT): 2231 –5292 Volume.1 Issue. 4 on Page 64-69.

NATIONAL CONFERENCE:

- Published a paper on the topic "**A new approach towards the deep irrigation system in agriculture with fuzzy logic**" in "**2nd National Conference on RTITRD-2010**" held at SSGMCE, Shegaon in Dec 2010.

WORKSHOP/STTP/FDP/TRAINING ATTENDED:

WORKSHOP/STTP/Seminar:

- **Participated :**
 - "**Hands on Workshop on Python**" held at Maharashtra Education Society Institute of Management and Career Courses (IMCC), Pune on 6th and 7th Jan 2017
 - One Day Workshop on "**New SGBAU Ph.D. Ordinance & Research Awareness**" held at SGBAU Amravati on 27th December 2017.
 - one day Symposium Computing syllabus – Design /Restructuring/Revision "**Computing Curricula - Vision 2020**" Organized By Board of studies Computer Science & Engineering and Post Graduate Department of Computer Science & Engineering, SGBAU Amravati.on 23rd Dec 2016
 - Attended **National conference on employment and entrepreneurship: opportunities & challenges** organized by Art of living Human Resource at Art of Living International Center, Bangalore on 16th Dec 2015
 - **One day Workshop** for Mentors on **Online Certification Courses** conducted at **IIT Madras** on **March 15 2014**.
 - **One Week ISTE** Coordinator's workshop on **Computer Networking** Conducted by **IIT Bombay** at Mumbai during **May 5 to 9 2014**
 - **One Week ISTE** Coordinator's workshop on **Computer Programming** Conducted by **IIT Bombay** at Mumbai during **April 21 to 26 2014**

- One day Workshop on **“Induction Training For Faculty”** held at SSGMCE, Shegaon on 17th June 2011
- Workshop on **‘Enhancement of Training and Placement Skills’** of TPO held by Career and Counseling cell of SGBAU, Amravati at Amravati on **3rd Aug 2011.**

- **Coordinated :**

- As **Coordinator and Instructor** for **One Week Community Development Program (CDP)** on **VB and SQL Technologies** under Community Development and Extension Services Cell of SSGMCE Shegaon at **SSGMCE Shegaon** during **16th April 2012 to 21st April 2012.**
- As **Workshop Coordinator** for **Two Week ISTE** Main workshop on **Computer Programming** Conducted by **IIT Bombay** through A-View under NMEICT at **1245 STC,SERT, Shegaon** during **20th May 2014 to 21st June 2014**
- As **Workshop Coordinator** for **Two Week ISTE** Main workshop on **Computer Networking** Conducted by **IIT Bombay** through A-View under NMEICT at **1245 STC,SERT, Shegaon** during **30th June 2014 to 5th July 2014**
- As **Remote Center Coordinator** for **Two day ISTE e-Seminar on Step 2 Seminar** Organized by **Dept. of CS and CA of Amal Jyothi COE,Kanjirappally** in Association with **ISTE Kerla Section and CSI Cochin Chapter** through A-View at **145 STC,SERT, Shegaon** during **19th Sept. to 20th Sept. 2014**
- As **Coordinator** for **Two Week ISTE** Main workshop on **Computer Networking** Conducted by **IIT Bombay** through A-View under NMEICT at **1245 STC,SERT, Shegaon** during **30th June 2014 to 5th July 2014**
- As **Remote Center Coordinator** for **Two Week ISTE** Main workshop on **Control System** Conducted by **IIT Kharagpur** through A-View under NMEICT at **1245 STC,SERT, Shegaon** during **2nd Dec 2014 to 12th Dec 2014**
- As **Workshop Coordinator** for **TWO - WEEK ISTE Short Term Training Programme (STTP) on Pedagogy for Effective use of ICT in Engineering Education** Conducted by **IIT Bombay** through A-View under NMEICT at **1245 STC,SERT, Shegaon** during **5th January to 31st January 2015.**
- As **Remote Center Coordinator** for **Two Week ISTE STTP on Introduction to Design of Algorithm** Conducted by **IIT Kharagpur** through A-View under NMEICT at **1245 STC,SERT, Shegaon** during **27th April 2015 to 30th May 2015**
- As **Remote Center Coordinator** for **TWO - WEEK ISTE Short Term Training Programme (STTP) on Technical Communication** Conducted by **IIT Bombay** through A-View under NMEICT at **1245 STC,SERT, Shegaon** during **8th Oct. to 5th Dec 2015.**
- As **Remote Center Coordinator** for **TWO - WEEK ISTE Short Term Training Programme (STTP) on CMOS, Mixed Signal and Radio frequency VLSI Design”**Conducted by **IIT KGP** through A-View under NMEICT at **1245 STC,SERT, Shegaon** during **30th Jan. to 4th Feb 2017.**
- As **Remote Center Coordinator** for **TWO - WEEK ISTE Short Term Training Programme (STTP) on “Electric Power Systems”**Conducted by **IIT KGP** through A-View under NMEICT at **1245 STC,SERT, Shegaon** during **12th June. to 15th July 2017.**
- As **Remote Center Coordinator** for **Two Week Faculty Development Program (FDP)**, which has been approved by **All India Council for Technical Education (AICTE)** under the aegis of **Pandit Madan Mohan Malviya National Mission for Teachers and Teaching (PMMNMTT)**,

MHRD, GoI on Foundation Program in ICT for Education Conducted by **IIT Bombay** through A-View under NMEICT at **1245 STC,SERT, Shegaon** during **20th July – 24th August 2017**.

- As **Remote Center Coordinator** for **Two Week Faculty Development Program (FDP)**, which has been approved by **All India Council for Technical Education (AICTE)** under the aegis of **Pandit Madan Mohan Malviya National Mission for Teachers and Teaching (PMMNMTT)**, **MHRD, GoI** on **“Pedagogy for Online and Blended Teaching-Learning Process”** Conducted by **IIT Bombay** through A-View under NMEICT at **1245 STC,SERT, Shegaon** during **4th September- 12th October 2017**.

TRAINING:

- **“Three days Training Under Mission 10X Programme”** organized by Wipro held at AEC, Chikhli in July 2010.
- **“Train the Trainer Program on BI”** by M/s Infocepts, Nagpur in March 2012.

MOOC COURSES COMPLETED:

- Successfully completed **SKANI101xA: Introduction to R Software** a 08 weeks online course offered by **NPTEL funded by MHRD, Govt. of India**, with consolidated score of **87%**. (Roll no. :17MA17S2140022171003924)
- Successfully completed **noc17_ma17: Basic 3D animation using Blender** a course of study offered by **IITBombayX**, an online learning initiative of **Indian Institute of Technology Bombay** with **88%** (*Certificate can be verify on: <https://verify.iitbombayx.in/cert/bac255accb1244db99b0199b7cea3dfe>*)
- Successfully completed **CS101.1x: Programming Basics** a course of study offered by **IITBombayX**, an online learning initiative of **Indian Institute of Technology Bombay** (*Certificate can be verify on: <https://verify.iitbombayx.in/cert/e771f7e989ee4efa8fb84f5d2ecd0d51>*)

FDP:

- **1-Day FDP** held at **M/s TCS,Pune** on 30th July 2011
- FDP on **BI and Software Evolutions in CRM** held at SSGMCE, Shegaon by M/s TCS, Pune on 14th Nov 2011

PROFESSIONAL SKILL SET

Programming Lang	C, C++, Core Java,UML 2.0, Fortran, Python, R Programming
RDBMS	Oracle 10g, MS-Access
Web Design	HTML
S/w Design Tools	Rational Rose, Smart Draw.

PROJECTS

- Worked on **“Assigning advertisement to Keywords using AdWord Balance Algorithm”** as Dissertation Project at Post Graduate course
- Worked on **“Neural Network Based Classification of Diseases”** as Final year project at Degree course.
- Worked on **“Libray Management System”** as Third year mini project at Degree course.

EXTRA CURRICULAR ACTIVITIES & ACHIVEMENTS

- Worked as **Organizing and Administration Committee member** for “**Chaitnya**”- a **annual gathering** of STC,SERT,Shegaon during sessions 2013-14, 2014-15, 2015-16 and 2017-18
- Worked as Trainer for ‘**CDP on Fundamentals of VB**’ under CDES Cell of SSGMCE, Shegaon on 5th – 8th Dec 2012
- Worked as coordinator for ‘**CDP on Fundamentals of VB and Dot NET**’ under CDES Cell of SSGMCE, Shegaon on 16th – 21st April 2012.
- Worked as a **Executive member** for ACM student chapter in A.E.C.,Chikhli
- Participate in **National Level Paper Presentation** in March 2008.
- Participated in University level “**Youth Festival**” in 2008 & 2009
- Worked as **organizing member** in College level Gathering for Consecutive Three Years.
- Worked as **Organizer** for **International conference** Held at A.E.C.,Chikhli in 2008

PERSONAL PROFILE

Date of Birth: 08th Oct 1987
Father’s Name: Shri. Suresh K. Awate
Gender: Male
Marital status: Single
Nationality: Indian
Languages Known: English, Hindi, and Marathi.
Hobbies: Acting, Playing a Badminton, Surfing a internet.

The above statements are true to the best of my knowledge and belief.

Date: - 30.05.2018

Place: - Khamgaon

ASHISH S. AWATE