CURRICULUM VITAE

ANIL A DUDHE
Assistant Professor,
Dept. Of Comp Sci.
P.N. College, Pusad
(M.Sc. Comp Sci., SET, Ph.D. (Pursuing))

Plot No 10, Vishnu Kamal Nagar
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Total work experience 18 yrs

CAREER OBJECTIVE

To excel in academic, corporate delivery and research towards creating value for student community leading to better professional achievements.

EXPERIENCE SUMMARY

- Experienced in high-end IT education delivery in leading institutions and corporate on advanced technologies.

- Total 18 plus years of dedicated experi6ence in IT education & training delivery in area of Computer Science.

- Currently working as Lecturer on Clock Hour Basis at Gopikabai Sitaram Gawande College since September-2018 to till date.

- Worked as Lecturer on Clock Hour Basis at P.N. College, Pusad for academic year 2018-2019.

- Worked as Lecturer on Contract basis at Gopikabai Sitaram Gawande College from July-2000 to Feb-2006.

- Worked as Sr. Lecturer at International Institute of Information Technology (ISquareIT), Pune from Aug-2006 to 30th May 2014.

- Guided 50 plus projects in Limca Book Awarded "The Great Mind Challenge (TGMC) contest" run by IBM Software Pvt. Ltd, India.

- Received *"Drona Award"* by IBM Softwares Pvt Ltd, India, at Bangalore for guiding students in TGMC in the year 2008.

- Worked as Center Coordinator for "Center of Excellence" run by IBM Software Pvt Ltd at ISquareIT for two Years.

- Published a book titled "Java Server Side Programming" in Springer's Series 2009. It is written for Sikkim Manipal University, Manipal for their Distance Learning programme.

- Published 10 research papers in National and International journals. 03 research papers are under publication.

TECHNICAL SKILLS

Technologies	Year of Experience
Java SE, Java EE, Java ME	8
Android	4
MySQL and Oracle	3
XML	3
C, C++, RDBMS,	1
Frameworks	
Struts1.2/Struts2.x	3
Hibernate	2
Subjects	
Software Engineering	2
Concurrent Programming	1
Operating System, Data Structure, Theory of Computation, Networking	1

PROFESSIONAL QUALIFICATIONS

DB2 Associate Certification in Feb 2012.

Sun Certified Java Programmer 1.5 (SCJP 310-055) in Aug-2008

Diploma in Software Technology (JAVA specialization) from Maharashtra Knowledge Corporation Ltd (MKCL), Pune in Aug-2006

ACADEMIC QUALIFICATIONS

I have Qualified Maharashtra State Eligibility Test (SET)-2018 for Assistant Professors

Ph.D (2012, Pursuing): **(Current Status – Predefence is done)** "*Design and Implementation of Efficient Mobile Web Services in Cloud Environment*" from Sant Gadge Baba Amravati University, Amravati under the guidance of **Dr. S.S. Sherekar, Professor, SGBAU, Amravati.**

Masters in Computer Science (M.Sc) from *Deogiri Mahavidyalaya,* affiliated to Dr. Babasaheb Ambedkar Marathwada University (BAMU), Aurangabad securing 72.83% in aggregate in Mar/Apr-2000.

Bachelor of Science (BSc) from G.S.Gawande College, Umarkhed affiliated to Sant Gadge Baba Amravati University, Amravati with 58.28% in Mar/Apr-1998.

AWARDS

1. "Drona award" by IBM Software Pvt Ltd, India, for guiding students in TGMC-2008.
2. Long Service of 5 years completion, Award of Excellence at Work - 2012 by International Institute of Information Technology, Pune

BOOKS

Written book titled "Server Side Programming" for Sikkim Manipal University, Manipal for Distance Learning., BKID – B1088 30th Sept. 2009, Edition: Spring 2009

EDITORIAL TEAM

Editorial Team member of Peer Reviewed & Refereed Journal "*Journal of Advance Research in Cloud Computing, Virtualization and Web Applications", of Advanced Research Publication,* Ghaziabad, U.P., India

RESEARCH PUBLICATIONS

1. Anil A. Dudhe, S. M. Kharbade, "Social Media: An Effective Tool For Higher Education", peer reviewed referred and UGC approved, Ajanta – ISSN 2277-5730 impact factor 5.5, Vol VIII, Issue I, pp.131-136, 2019.

2. Anil Dudhe, Dr. S.S. Sherekar, Dr. V. M. Thakare, "Critical Analysis of Performance Optimization of Mobile Web Services in Cloud Environment" in Proceedings of the 3rd International Conference on Communication and Electronics Systems (ICCES 2018) IEEE ISBN:978-1-5386-4764-6.

3. Anil Dudhe, Dr. S.S. Sherekar, Dr. V. M. Thakare, "Exploring Mobile Web Services Frameworks", International Journal of Innovations & Advancement in Computer Science, IJIACS, ISSN 2347 – 8616, Volume 6, Issue 12, Impact Factor 2.65, December 2017.

4. Anil Dudhe, Dr. S.S. Sherekar, *"Performance analysis of SOAP and RESTful Mobile Web Services in Cloud Environment"* in International Journal of Computer Applications (0975 – 8887), Second National Conference on Recent Trends in Information Security, GHRCE, Nagpur,India,Jan-2014 (Impact Factor 0.60)

5. Anil Dudhe, Dr. S.S. Sherekar, "Role of Middleware and Mobile Web Services in Cloud Computing", in IBMRD's Journal of Management and Research, vol 2/2013 with ISSN 2277-7830, 2013.

6. Anil Dudhe, Dr. S.S. Sherekar, "A Novel method of implementation of Private Cloud using Eucalyptus" in MPGI National Multi Conference 2012 (MPGINMC-2012) 7-8 April, 2012 "Recent Trends in Computing" Proceedings published by International Journal of Computer Applications (IJCA)ISSN: 0975 – 8887, 2012.(Scholarly peer-reveiwed Research Publishing Journal, Impact Factor 0.821)

7. Anil Dudhe "Jasper Report: A Reporting Tool"; Volume 1, No. 2, NOV 2011 in CIT INTERNATONLJOURNAL OF ENGINEERING & RESEARCH (CITJR), Chhattisgarh ISSN: 2230-9144 page: 40-41 Vol-1 No.-2.

RESEARCH PAPER AS CO-AUTHOR

8. Mahesh Wankhede, Avinash Dhongade, Anil Dudhe, Pravin Nakhate, "Use of Information Technology in Education System" peer reviewed referred and UGC approved, Ajanta – ISSN 2277-5730 impact factor 5.5, Vol VIII, Issue I, pp. 103-109, 2019.

9. Vrushali Harseh, Pravin Nakhate, Anil Dudhe, "Security Issues in Digital Payment System", peer reviewed referred and UGC approved, Ajanta – ISSN 2277-5730 impact factor 5.5, Vol VIII, Issue I, pp. 124-130, 2019.

10. Sujit Maske, Anil Dudhe, Pravin Nakhate, "Adaptation of Social Media in Agriculture", peer reviewed referred and UGC approved, Ajanta – ISSN 2277-5730 impact factor 5.5, Vol VIII, Issue I, pp.32-36, 2009.

RESEARCH PAPER UNDER PUBLICATION

11. Anil Dudhe, Dr. S.S. Sherekar, Dr. V. M. Thakare "Design Of A Novel Algorithm Cachohit For Mobile Cloud Computing: A Hybridization Of FIFO And LRU".

12. Anil Dudhe, Dr. S.S. Sherekar, Dr. V. M. Thakare, "An Efficient Architecture For Mobile Web Services in Cloud Environment"

13. Anil Dudhe, Dr. S.S. Sherekar, Dr. V. M. Thakare, "A Survey of Mobile Cloud Computing: Architectures-Frameworks Challenges and Solutions"

CONFERENCES

➢ Attended 5th International Conference on Emerging Trends in Computing (ICCETC-2018) held on 22nd and 23rd June-2018 at K.K. Wagh Institute of Engineering & Research, Nashik.

➢ Attended 1st International Conference on Advancements and Innovations in Engineering, Technology& Management (ICAIETM2017) held on: 28th & 29th December, 2017 at JBREC, Hyderabad Joginpally B.R. Engineering College, approved by AICTE, New Delhi Hyderabad. Technically sponsored by ISTE, IEEE and IETE.

➢ Attended 2nd National Conference on "Recent Trends in Information Security" (NCRTIS-2014) held on 22nd and 23rd Jan-2014 at MCA GHRCE, Nagpur.

➢ Attended three days International Conference INCON-2013 on: "Ongoing Research in Management & IT" conducted by ASM Group of institutes, Pune.

➢ Attended one day conference on "Emerge Out Conclave 2012" organized by NASSCOM on 12th October 2012 at Hotel Westin, Pune

➢ Attended one day conference on "IBM IMPACT 2012" at Hotel Grand Hyatt, MUMBAI on 31/05/2012

> Attended National Conference on Recent Trends in Information Technology 2012 organized by MPGI Integrated Campus, Nanded dated April 06th and 07th, 2012.

WORKSHOPS

CONDUCTED

> Conducted two days workshop on "Android Apps Development" sponsored by IEEE, Pune at International Institute of Information Technology, Pune 24th and 25th Mar 2015.

> Conducted two days workshop on "Android Apps Development" sponsored by IEEE, Pune at International Institute of Information Technology, Pune 17th and 18th Feb 2016.

> Conducted one day workshop at R. A. College, Washim on "Mobile Computing using J2ME" on dated 28th Jan 2010

> Conducted one day workshop on "Mobile Computing using J2ME" at Sinhgad Institute of Technology, Lonavala on dated 26th Nov 2009

ATTENDED

> Attended two days National Level Workshop on "Research Papers Writing and Publishing using LaTex" from 8th – 9th February, 2013 organized by Kannada Sangha's Kaveri College of Science and Commerce, Pune

> Attended one day workshop on "Cloud Computing" conducted by IBM Software Pvt Ltd, Pune at President Hotel, Pune on 1st Feb 2009.

ORGANIZED

> Organized two day's workshop on "Cloud Computing" sponsored by IEEE, Pune at International Institute of Information Technology, Pune dated, 11th and 12th Nov 2011.

> Organized Three days training on DB2 at ISquareIT, Pune conducted by IBM Software Pvt. Ltd, Bangalore. (Twice)

> Organized Two days training Rational Application Development (RAD) at ISquareIT, Pune conducted by IBM Software Pvt. Ltd, Bangalore.

> Organized Two days training on Rational Functional Tester (RFT) at ISquareIT, Pune conducted by IBM Software Pvt. Ltd, Bangalore.

WORK EXPERIENCE DETAILS

Worked as a Senior Lecturer at International Institute of Information Technology (I2IT), Hinjawadi, Rajiv Gandhi IT Park, Pune from Aug-2006 to 30 May-2014.

Responsibilities:

➢ Conducting classes for M.Tech, M.S. as well as M.B.A. IT Management.
➢ Conducting trainings on Java and Android Technologies.
➢ Conduct of tutorial, Practical classes, Demonstrations etc
➢ Development of course material.
➢ Supervision to M.Tech and M.S. students in their Mini, Final Projects and Research Seminars
➢ Additional charge of "Project Coordinator" for Mini Projects, Final Projects and Research Seminars.
➢ Additional charge of *Coordinator for IBM Software Centre of Excellence (COE)* at I2IT, Campus.
➢ Organizing training on various IBM software's like, DB2, RAD, RFT etc
➢ Conducting training on Java Technologies Java SE and Java EE.
➢ Taught International students from **China, Thailand, Bankok, France** etc

Worked as Full time Lecturer on Contract Basis (from July-2000 to Feb-2006) at Gopikabai Sitaram Gawande Mahavidyala, Umarkhed, Dist. Yavatmal affiliated to Sant Gadge Baba Amravati University, Amravati.

Responsibilities:

➢ Teaching to B.Sc., B.C.A., B.Com and M.Sc. [Comp. Sci.] candidates
➢ Conduct of tutorial, Practical, Demonstrations etc
➢ Preparation and delivery of lectures and seminars.
➢ Development of course material.
➢ Examiner for practical exams of Amravati University.

4 two years of teaching experience at Post Graduate Level for M.Sc. (Comp. Sci.) at *Gopikabai Sitaram Gawande Mahavidyala, Umarkhed, Dist. Yavatmal.*

4 Years of Teaching experience for various certificate courses conducted by Maharashtra State Technical Board of Mumbai and CEDTI Aurangabad at *Gopikabai Sitaram Gawande Mahavidyala, Umarkhed, Dist. Yavatmal.*

Worked as Center Coordinator and Exam Coordinator of *MS-CIT* course (July-2002 to Feb-2006) run by Maharashtra Knowledge Corporation Ltd, Pune, at *Gopikabai Sitaram Gawande Mahavidyala, Umarkhed, Dist. Yavatmal.*

PROJECT DEVELOPED

Guided students for the following real-life projects: All Projects are developed using Servlet and JSP.

- Student Examination System for IGNOU Delhi
- Hostel Management for ISquareIT Campus, Pune
- Complaint Management, for ISquareIT Campus, Pune
- Leave Management System, for ISquareIT Campus, Pune
- Purchase Management System, for ISquareIT Campus, Pune
- Network & Software Management System,
- Project Management.

PERSONAL INFORMATION

Date of Birth	12th December 1976.
Gender	Male
Caste	OBC
Languages Known	English, Marathi (Mother tongue), Hindi
Marital Status	Married
Permanent Address	Plot No. 10, Vishnu Kamal Nagar,
	At. Po. Ta. Digras, Dist. Yavatmal-
	445203.