

Curriculum Vitae



Name : **Kamaleshkumar Vasantrav Salunke**
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Academic Qualifications

- Master of Computer Applications (M.C.A.), Department of Computer Science, Gujarat Vidyapith, Ahmedabad with Distinction (2000).
- Master of Science (M.Sc.) in Physics, Department of Physics, Saurashtra University, Rajkot, with First Class (1996).
- Bachelor of Science (B.Sc.) in Physics, Saurashtra University, Rajkot, with Second Class (1994)
- HSC (Science Stream), Gujarat Higher Secondary Education Board, Gandhinagar, with Second Class (1990).
- SSC (Science Stream), Gujarat Secondary Education Board, Vadodara, with First Class (1988).

Contribution to Teaching

<u>Course</u>	<u>Name of University</u>	<u>Duration</u>
Ph.D.	Gujarat Vidyapith, Ahmedabad	Since 2016
M. Phil.	Gujarat Vidyapith, Ahmedabad	Since 2016
Master of Computer Applications (M.C.A.)	Gujarat Vidyapith, Ahmedabad	Since 2000
Post Graduate Diploma in Computer Applications (P.G.D.C.A.)	Gujarat Vidyapith, Ahmedabad	Since 2000

Area of Specialization:

- Data communication and Networking, Hardware, Internet Technology, IT Infrastructure Management
- Object Oriented Technology
- Java & J2EE, XML, Python, Web Technology and Application Development
- Open Source Software and Framework

Research Guidance

- Dissertation at Post Graduate Level (MCA) since 2000 – 200+ students
- Dissertation at Post Graduate Diploma Level (PGDCA) since 2000 – 100+ students

Laboratory Development

- Established and develop “Internet of Things (IoT)” Lab and infrastructure - in collaboration with Gujarat Vidyapith Computer science Alumni Association for Community, which includes any faculty, students, members of alumni association and industries. (2019)
- Established and develop “Cyber Security” Lab and infrastructure - for Department of Computer Science, Gujarat Vidyapith (2017)

Area of Interest

- Cyber Security, Internet of Things (IoT), Ethical Hacking, Web and ICT Applications, Rural Development

List of Publication

Books/Book Chapters			
1	PGDMAD-102 Object Oriented Concepts and Programming Using JAVA ISBN-978-81-940557-1-0	Dr. Babasaheb Ambedkar Open University, Gujarat, Ahmedabad	2019
2	PGDMAD-104 Software Lab for Introduction to JAVA ISBN-978-81-940557-3-4	Dr. Babasaheb Ambedkar Open University, Gujarat, Ahmedabad	2019

Academic Program and Courses Evolved

- Involved in Redesigning Syllabus of M. Phil., MCA , MCA (Lateral) and PGDCA
- Associated in Examination (Internal/External) of Gujarat Vidyapith, Ahmedabad

Involvement/Participated (Institute Development)

- Orientation program conducted by Gujarat Vidyapith.
- Constantly in innovative Teaching-Learning Experiments for the holistic development of students.
- Actively participate in various academic, co-curricular and extra-curricular activities of students.
- Conducted and arranged various IT and Computer Related Training for employees and students of Gujarat Vidyapith.
- Organized and Actively Participated in Gramjivan Padayatra organized by Gujarat Vidyapith.
- Student Orientation Program conducted by Gujarat Vidyapith.

Faculty Development Program Organized by Gujarat Vidyapith

- FDP organized by Department of Computer Science and Gujarat Vidyapith.
- “Gandhi Katha”, during 26th to 30th January 2013.
- Workshop on “Basics of SPSS”, Organized by M.D. Mahavidyalaya, Ahmedabad, during 21st to 23rd February, 2012.
- Attended Yuva Chintan Shibir (Faculty Orientation Program), Vedachhi, 5th to 15th May, 2011.
- Participated in Faculty Development Program, Shikshan Mahavidyalaya, Ahmedabad (May 2007).

Lectures delivered in Refresher Courses/Seminars/Workshops

- Served as Resource Person to UGC sponsored three days workshop on "Software Design Patterns (GOF and J2EE)" held during 9th to 11th January, 2014 organized by Department of Computer Science, Gujarat Vidyapith, Ahmedabad.
- Lecture on MS Word delivered at refresher course held at Department of Rural Economics M.D. Mahavidyalaya, Ahmedabad.
- Lecture on MS Excel delivered at refresher course held at Shikshan Mahavidyalaya, Gujarat Vidyapith (March-2000).
- Lecture on MS Word delivered at refresher course held at Shikshan Mahavidyalaya, Gujarat Vidyapith (March-2000).

Lectures Delivered (National/State/Local level Program)

- “Application of GIS for Agriculture”, Expert lecture on “Application of IoT in Agriculture”, Organized by GIS Center of Excellence and KVK, Gujarat Vidyapith, Ahmedabad, 3rd and 4th December 2019.
- “Cyber Security”, Shree L. P. Savani, Satubaba B.C.A. College, Palitana, Bhavanagar, 23rd February, 2018

Board of Member & Studies

- Member, Academic Council (Higher Education) Gujarat Vidyapith Ahmedabad, for 2020-2022
- Member, at Board of Study, Department of Computer Science, Gujarat Vidyapith Ahmedabad, Since 2000
- Member, Board of Planning and Management (Gujarat Vidyapith trustee Mandal) Gujarat Vidyapith Ahmedabad, 2011-2012
- Team member, NAAC report preparation committee of Gujarat Vidyapith Ahmedabad, 2008 and 2015

Seminars / Workshops / Training Organized

- Coordinator, “Geospatial Technology for Rural Planning and Development”, GUJCOST Sponsored National Workshop, Gujarat Vidyapith, August 28th to September 1st, 2017.
- Organizing Committee Member, UGC Sponsored workshop on “Software Design Pattern (GOF & J2EE)” held from 9th to 11th January, 2014, organized by Department of Computer Science, Gujarat Vidyapith.
- Organizing Committee Member, UGC Sponsored One Week National Workshop on “Exploring Research and its Trends in Computer Science”, organized by Department of Computer Science, Gujarat Vidyapith, during 15th to 19th September, 2014.
- Organizing Committee Member, Workshop on “Effective Teaching” held on 16th to 19th March, 2012 organized by Department of Computer Science, Gujarat Vidyapith.

Participation in Seminars, Workshops, Symposia, Refresher, Orientation and conferences

- National Workshop on “Internet of Things”, Organized by Electronics and Communication Engineering Department, Institute of Technology and Engineering, Indus University, Ahmedabad, during 1st to 3rd July, 2019.
- ISEA sponsored Faculty Development Program on “Cyber Crime and Challenges in Cyber Security”, Organized by School of Engineering & Technology and PG Research Center for Cyber Security, Gujarat Technological University during 16th to 20th July, 2018 at Ahmedabad.
- Workshop-cum-training program on “Institutional Digital Repository and Metadata Engineering”, jointly organized by IITM Gwalior and IIT Kharagpur, during 9th to 10th February 2017 at Gwalior.
- Workshop on “Cyber Security”, jointly organized by TCS Ignite and Department of Computer Science, Gujarat Vidyapith, Ahmedabad, during 23rd to 25th May, 2016.
- UGC sponsored National Workshop on “R language and LaTeX”, jointly organized by Department of computer Science Gujarat Vidyapith and Department of Mathematics St. Xavier Collage, Ahmedabad during 18th to 20th February, 2016.
- Third NKN workshop on "NKN: The E4 (Encourage, Empower, Enable, Enrich) NGN organized by NKN, National Informatics Centre (NIC) and Indian Institute of Technology, Guwahati (IITG) from 15th to 17th December, 2014 at Guwahati.
- UGC sponsored One Week National Workshop on “Research and its Trends in Computer Science” Organized by Department of computer Science Gujarat Vidyapith, Ahmedabad, during 15th to 19th September, 2014.
- CSIR sponsored workshop “Emerging Research Trends in Engineering 2014” Organized by IEEE and IET, Ahmedabad, during 19th to 20th July, 2014.
- UGC Sponsored workshop on “Software Design Pattern (GOF & J2EE)” held on 9th to 11th January 2014, organized by Department of Computer Science, Gujarat Vidyapith.
- National Conference on “Indian Education System: The Crisis and the Shifting Paradigms” Organized by People council of education & Gujarat Vidyapith, Ahmedabad during 19th to 23rd November 2012.
- UGC Sponsored State level Workshop on “Effective Teaching” – Organized by Department of computer Science Gujarat Vidyapith, Ahmedabad during 18th to 19th March, 2012.
- Refresher courses organized by U.G.C. Academic Staff College, Gujarat University; Ahmedabad during 21st to 10th April, 2011 with A-Grade.

- Faculty Training on “Rational Software Development” during May, 2007 at Zen Soft Services, Pune.
- IBM Training on “Eclipse/DB2/WASCE” at Gujarat Vidyapith, Ahmedabad during 7th to 8th September, 2006.
- Workshop on “Developing Applications for the Java EE Platform” – Organized by GIL, Sun Microsystems and NASCOM at Rajkot, during 28th August to 1st September, 2006.
- Orientation Program on “Value Education” Organized by U.G.C. Academic Staff College, Saurashtra University, and Rajkot, during 3rd March to 30th March, 2003.
- XXXII Annual National Convocation on “IT for organizational Excellence”, Organized by CSI.

Committee Member/ Membership in Professional and other Bodies

- Member, GVPCSA Alumni Association of Department of Computer Science, since 2012
- Member, Computer Society of India since 2004

Projects

- Gujarat Vidyapith’s Residential Wi-Fi Networking (2012-2013)
- Rural Campus (Gujarat Vidyapith) Radio Link and Wi-Fi Networking Project (2010-2011)
- ICT infrastructure Development Project (2004-2007)

Honorary Consultancy/Project Work

- Deploy and Maintain Web Application” for Krushi Vigyan Kendra Valsad, Since 2016.
- Deploy and Maintain Web Application” for Krushi Vigyan Kendra Gandhinagar, Since 2016.
- “Online Admission System” For Gujarat Vidyapith, Implemented on 2013.
- “Complaint Management System” For Gujarat Vidyapith, Implemented on 2013.
- “Learning Management System”, For Gujarat Vidyapith, Implemented on 2011.
- “Deploy and Maintain E-Mailing System” For Gujarat Vidyapith, Implemented on 2009.
- “Develop, Deploy, and Maintain various Web Applications” For Gujarat Vidyapith, Implemented on 2009.
- “Deploy, maintain various Web Applications” For Gujarat Vidyapith, Implemented on 2009.

Examiner ship

- Associated in MCA and PGDCA Practical Examination of Gujarat Vidyapith, Ahmedabad.
- Associated in MCA Project Examination of Universities of Gujarat State.
- Project Guide of MCA course of Gujarat Vidyapith.
- Worked as Project coordinator of MCA 6th semester students of Gujarat Vidyapith (2000 to 2010).
- Working in supervision process of various examination of Gujarat Vidyapith, Ahmedabad.

Extension Activities

- Actively participated in annual Gram Jivan Padyatra since 2007 to understand Rural Life.
- Awareness class for Tribal Students regarding higher education in Gujarat Vidyapith.
- Guided the students regarding rural application software development.
- Participated in a social awareness program organized during Gandhi Jayanti.
- Conduct, Social awareness program for Cyber Security