

## RESUME

Mr.Vijay Bhanudas Gujar.  
PhD Registered  
M.Tech (comp.), B.E.(CSE).  
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□ **Objective :**

Seeking strong position in teaching field and in challenging environment. Making best use of knowledge and capabilities, that i have acquired so far, and gain more out of life through innovation.

□ **Educational Qualification :**

<b><u>Exam</u></b>	<b><u>Year</u></b>	<b><u>Percentage</u></b>	<b><u>University/Board</u></b>	<b><u>Class</u></b>
S.S.C	1997	64.66	Kolhapur Board.	First Class.
H.S.C	1999	65.67	Kolhapur Board.	First Class.
B.E. (CSE)	2004	60.00	Shivaji University, Kolhapur.	First Class.
M.Tech (comp.)	Feb -2011	7.46 CGPA	Dr.B.A.T.U, Lonere.	First Class.
Ph.D	Nov 2022	Pursuing	Sunrise University	Pursuing

□ **Experience :** Academic experience: **20 Years.**

<b><u>Name of College</u></b>	<b><u>Designation/Responsibility</u></b>	<b><u>Duration</u></b>
Satara Polytechnic, Satara	Lecturer	Aug 2004 to July 2007.
Gourishankar Polytechnic, limb,Satara	H.O.D	I Aug 2007 to May 2019.
Dnyanshree Institute of Engineering and Technology, Satara.	Assistant Professor	June 2019 to June 2020.
Arvind Gavali College of Engineering,Satara.	Assistant Professor	November 2020 to till date.

**□ Curricular and Co-curricular Responsibilities/Activities :**

<b><u>Academic Year</u></b>	<b><u>Responsibilities/Activities.</u></b>
<b>2004-2005</b>	External examiner at budhagaon, pcpk karad college. <b><u>Team manager</u></b> for IEDESSA 'C zone' for athletics sports.
<b>2005-2006:</b>	External examiner at pvpit budhagaon, pcpk karad college. <b><u>Vigilance scod</u></b> for MSCIT exam. Moderator/Examiner at RAC- Malegaon for theory exam. Organize and conduct seminar on REDHAT Linux OS. Organize guest lecture of Business application software. Organize One day workshop on <b><u>REDHAT Linux OS.</u></b>
<b>2006-2007</b>	External examiner at budhagaon, Karad College. Moderator/Examiner at RAC- GP karad. Moderator/Examiner at RAC- Malegaon. Organize One day workshop on WEB DESIGN using PHP. Organize Guest lecture of computer assembly and networking. <b><u>Publish book</u></b> of OOP and RDBMS of galaxy publication.
<b>2007-2008</b>	<b><u>Academic Coordinator</u></b> of college <b><u>First Year In- charge</u></b> , setup of Computer Fundamental Lab, Prog. Lab
<b>2008-2009</b>	<b><u>HOD</u></b> of computer/IT Dept., Work as moderator/Examiner at RAC- KBP Setup of Hardware/Internet lab. College Website Development <b><u>coordinator.</u></b>
<b>2009-2010</b>	<b><u>HOD</u></b> of computer/IT Dept, moderator/Examiner at RAC- KBP. Setup of Project/ Multimedia and Software Testing lab. <b><u>Officer-incharge</u></b> for MSBTE summer-2010 theory exam.
<b>2010-2011</b>	<b><u>HOD</u></b> of computer/IT Dept. <b><u>Judge</u></b> at KBP Engg. College for State level Horizon Prog/ Quiz. Competition. Website Development <b><u>coordinator</u></b> ( <a href="http://www.gkcity.org">www.gkcity.org</a> ).
<b>2011-2012</b>	<b><u>HOD</u></b> of computer/IT Dept., moderator/Examiner at RAC. <b><u>ARC Officer</u></b> for CAP round admission process. <b><u>Controller</u></b> for winter 2012 exam. Published paper at <b><u>National level paper presentation</u></b> at JSPM, pune.

2012-2013	<p><b><u>HOD</u></b> of computer Dept., moderator/Examiner at RAC- KBP college.</p> <p><b><u>Officer Incharge</u></b> Summer-2012 theory exam.</p> <p><b><u>Subject Expert appointed by MSBTE for orientation program</u></b> of Second semester curriculum of PIC subject (comp. engg. Group Second Semester).</p> <p><b><u>Co-convener</u></b> for TechEve2k13 Technical Event.</p> <p><b><u>EAMC member selected by MSBTE</u></b> for academic monitoring inspection.</p> <p><b><u>AICTE internal Inspection committee</u></b> member.</p> <p><b><u>Vice Principal (Co-ordinator) between HOD/staff and Principal</u></b> for to take follow-up for successfully implement various technical/sport/cultural /academic/ T&amp;P activities.</p> <p><b><u>Chief Officer In-charge</u></b> for Summer-2013 theory exam.</p>
2013-2014	<p><b><u>HOD</u></b> of computer Dept.</p> <p><b><u>Judge for MSBTE sponsored Technical Quiz competition</u></b> at KBP college of engg. and Polytechnic, satara.(03 feb 2014)</p> <p><b><u>Unit Test Exam coordinator.</u></b>(college level)</p> <p><b><u>Alumni Co-ordinator.</u></b>(college level)</p> <p><b><u>Training &amp; Placement</u></b> coordinator.(Dept.)</p> <p><b><u>Controller</u></b> for MSBTE winter-2013 theory exam.</p> <p><b><u>Examiner/Moderator</u></b> RAC in KBP college.</p> <p><b><u>EAMC member appointed by MSBTE</u></b> for external Academic monitoring inspection.</p> <p><b><u>Controller</u></b> for MSBTE summer 2014 theory exam (KBP college-041).</p> <p><b><u>Examiner/ Moderator</u></b> in RAC-2014.</p>
2014-2015	<p><b><u>HOD</u></b> of computer Dept.</p> <p>State level <b><u>Technical Event co-ordiantor of TechEve2k14.</u></b></p> <p><b><u>External Academic Monitoring Committee member (EAMC236).</u></b></p> <p><b><u>Co-ordinator of satara taluka admission process.</u></b></p> <p><b><u>Training &amp; Placement</u></b> coordinator.(Dept.)</p>
2015-2016	<p><b><u>HOD</u></b> of computer Dept.</p> <p><b><u>Training &amp; Placement</u></b> coordinator. (Dept.).</p> <p><b><u>RAC officer Incharge (W-15)</u></b></p> <p><b><u>RAC officer Incharge (S-16)</u></b></p>
2016-2017	<p><b><u>HOD</u></b> of computer Dept.</p> <p><b><u>Training &amp; Placement</u></b> coordinator. (Dept.).</p> <p><b><u>RAC officer Incharge (W-16)</u></b></p> <p><b><u>RAC officer Incharge (S-17)</u></b></p>
2017-2018	<p><b><u>HOD</u></b> of computer Dept.</p> <p>Controller W-2017, S-2018</p>
2018-2019	<p><b><u>HOD</u></b> of computer Dept.</p> <p>Officer Incharge W-2018.</p>

	Controller W-2018.														
<b>2019-2020</b>	<p><b>-Attended 2<sup>nd</sup> curriculum development workshop at DBATU.</b></p> <p><b>-Appointed as Paper setter by DBATU of subject Theory of computation for Winter semester examination 2019.</b></p> <p><b>- Completed Latex course by IITBombayX institute.</b></p> <p><b>- 100 % result in Winter Exam 2019 of subject Computer Architecture and Organization (SYCO), Theory Of Computations (TOC), Advanced Computer Architecture (BE)</b></p> <p><b>- Publish Research Papers in 01 UGC and 02 SCOPUS indexed Journals.</b></p> <table border="1"> <thead> <tr> <th>Title</th> <th>Journal Name</th> <th>Indexed</th> </tr> </thead> <tbody> <tr> <td>Intelligent Transportation using Deep Learning</td> <td>International Journal of Innovative Technology and Exploring Engineering (IJITEE)ISSN: 2278-3075,Volume-9 Issue-3, January2020</td> <td><b>SCOPUS</b></td> </tr> <tr> <td>Intelligent Video Surveillance using Deep Learning</td> <td>International Journal of Engineering and Advanced Technology (IJEAT)ISSN: 2249-8958,Volume-9Issue-3, February, 2020</td> <td><b>SCOPUS</b></td> </tr> <tr> <td>DEEP LEARNING: EFFECTIVE TOOL FOR BIG DATA ANALYTICS</td> <td>www.ijrar.org (E-ISSN 2348-1269, P-ISSN 2349-5138</td> <td><b>UGC</b></td> </tr> </tbody> </table>			Title	Journal Name	Indexed	Intelligent Transportation using Deep Learning	International Journal of Innovative Technology and Exploring Engineering (IJITEE)ISSN: 2278-3075,Volume-9 Issue-3, January2020	<b>SCOPUS</b>	Intelligent Video Surveillance using Deep Learning	International Journal of Engineering and Advanced Technology (IJEAT)ISSN: 2249-8958,Volume-9Issue-3, February, 2020	<b>SCOPUS</b>	DEEP LEARNING: EFFECTIVE TOOL FOR BIG DATA ANALYTICS	www.ijrar.org (E-ISSN 2348-1269, P-ISSN 2349-5138	<b>UGC</b>
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<b>2020-2021</b>	Taught Subject IoT ( TY B. Tech CSE) and Business Intelligence.(B.Tech CSE) Exam Committee.														
<b>2021-2022</b>	<p>Taught Subject Computer Network ( TY BTech) and Business Intelligence.(B.Tech CSE), Seminar II (SY BTech CSE), Project (BTech CSE) R&amp;D committee member.</p> <table border="1"> <tr> <td>Improving performance of software through genetic algorithm by generating automatic test cases.</td> <td>International Journal of Computer</td> <td></td> </tr> </table>			Improving performance of software through genetic algorithm by generating automatic test cases.	International Journal of Computer										
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		Applications in Technology. Published by Inderscience online. Volume 68, Issue 3, 2022, pp 228-234. ISSN: 0952-8091 eISSN: 1741-5047	SCOPUS
<b>2022-2023</b>	Taught Subject Software Engg ( TY BTech CSE) and Data Structure.(SY BTech CSE), Miniproject-1 (TY BTech CSE), Project (BTech CSE), R&D committee member.		

□ **Subjects Taught :**

Computer Fundamental, Computer Workshop, Computer Network, VB,CAM, DS, NM, Web Design, Multimedia, Java Programming, Software Testing, Operating System, Object Oriented Programming, Data communication Network, Theory of Computations, Computer Architecture and Organization, Advanced computer Architecture, Real time operating system, IoT, Business Intelligence, Industrial IoT.

□ **Result Analysis**

<u>Subject</u>	<u>Class/Semester</u>	<u>Year</u>
Web Design	Third year	Summer 2005.
Network Mgmt	Third year	Summer 2006.
Java programming.	Third year(BCA)	Winter 2007.
Object Oriented Programming	Third semester	Winter -2008.
Data Structure	Fourth semester	Summer- 2008.
Java Programming	Fifth semester	Winter- 2009.
Software Testing	Sixth semester	Summer -2010.
Operating System.	Fifth Semester (98 %)	Winter-2010.
Data Communication and Network.	Sixth Semester	Summer-2011.
Object Oriented Programming.	Third Semester	Winter-2012.
Computer Network	Fourth Semester	Summer-2013.
Object Oriented Programming.	Third Semester.	Summer-2015.
Data Structure	Fourth semester	Winter-2016.
CAO	SYBTech	Winter-2019

TOC	TYBTech	Winter-2019
IoT	TYBTech	Summer-2021
Business Intelligence	BTech	Summer-2021
Computer Network	TYBTech	Summer-2022
Industrial IoT	BTech	Summer-2022

□ **International Conference :**

Attend International conference on ‘**Global ICT Standardization Forum for India (GISFI)**’ on 29<sup>th</sup> and 30<sup>th</sup> May 2009 organized by Smt. Kashibai Navale college of engineering, Pune-41.

□ **Book Published :**

Object oriented programming and Relational database management of Galaxy publication.

□ **Paper Presentation :**

Paper presented at **National level** paper presentation of subject “Application of intelligent networking and virtual organization in data mining.” at JSPM engg. college, pune.

□ **MSBTE / AICTE /TEQIP Sponsored STTP Workshops :**

<b><u>Course Name</u></b>	<b><u>Duration</u></b>	<b><u>Name of College</u></b>
Multimedia and Animation	04 /02/2008 to 08/02/2008.	Venutai chavan polytechnic, pune
Network management and administration	26/08/2008 to 30/08/2008.	JSPM, Hadapasar, pune
Entrepreneurship Awareness Camp for Students ( EACS)	17/10/2008 to 19 /10/2008	Dr. BATU, Lonere
Object oriented modeling and designing	05/01/2009 to 09/01/2009	Venutai chavan polytechnic, pune
Linux Administration and application	07/09/2009 to 11 /09/2009	JSPM, Hadapasar, pune
Advanced Java Programming	04/01/2010 to 08/01/2010.	Venutai chavan polytechnic, pune
Soft skill	29/07/2013 to 31/07/2013.	C-TEA IPC,madh, Mumbai
Information Security and Digital Forensic	17/06/2014 to 21/06/2014.	Govt. college of Engg. Karad
Current trends and future opportunities in cloud computing and Big data.	15/12/2014 to 19/12/2014.	Govt. college of Engg. Karad
Linux Operating System and Open Source Applications.	20/12/2015 to 24/12/2015.	Sri Vittal Education Society, Polytechnic College, Pandharpur.

Introduction to Linux and allied technologies.	23/01/2017 to 28/01/2017	Babasaheb gawade Institute of technology, Mumbai.
Industrial Training Program.	10/07/2017 to 14/07/2017	L & T (STC), Pune.
Mobile App Development.	13/09/2017 to 15/09/2017	L & T Mahpe, New Mumbai.
Information Security.	26/02/2018 to 28/02/2018	CETTA, MTNL, powai, Mumbai.

**□ Personal Details :**

**Name** : Mr. Gujar Vijay Bhanudas.  
**Birth date** : 16/05/1982.  
**Language known** : English, Marathi, Hindi.  
**Cell no** : 7972059171.  
**Email** : gujar.vijay@gmail.com.  
**Strengths** : patience, believe on teamwork.  
**Address** : A/p: Jakatwadi, Near Sawantnagar Bus Stop, 415002.

Date:

Place:

Sign.