Resume



Personal Information:

| Full Name : | | KULKARNI | RAJKUMAR BHIMASHANI | |
|---|----------|--|-----------------------|------------|
| | | (Last) | (First) (Middle) | |
| Designati | on : | Associate Prof | Highest Qualification | PhD (CSE) |
| Date of Jo | oining : | December 1991 | Date of Birth : | 30/01/1969 |
| Local Address: D-14, Nath Regency, Rupa Bhavani Road, Bhavani Peth, Solapur - 413002 Phone: Office: | | Permanent Address : D-14, Nath Regency, Rupa Bhavani Road, Bhavani Peth, Solapur – 413002 Residence : Mobile : | | |
| | | 0217-2328834 9822002072 | | |
| E-mail : raj_joy@yahoo.com | | Total Teaching Experience :22 years | | |

Employment Details

| Sr. | Institute | Post | From | То |
|-----|-----------------------------------|-----------------|-----------|------------|
| No. | | | | |
| 1 | Walchand Institute of Technology, | Lecturer | Dec. 1991 | June 1992 |
| | Solapur | | | |
| 2 | Walchand Institute of Technology, | Lecturer | July 1992 | Sept. 1994 |
| | Solapur | | | |
| 3 | Walchand Institute of Technology, | Senior Lecturer | Oct. 1994 | Sept. 2005 |
| | Solapur | (Sel.Grade) | | |
| 4 | Walchand Institute of Technology, | Assistant | Oct. 2005 | Oct 2012 |
| | Solapur | Professor | | |
| 5 | Walchand Institute of Technology, | Associate | Oct 2012 | Till Date |
| | Solapur | Professor | | |

Educational Qualifications: (In descending order)

| Sr. No. | Examination | Institution | University/ Board | Year | Class | Percentage |
|------------|----------------------------|--|-----------------------------------|------|-------------|------------|
| 1 | Ph.D. (Web Engineering) | Solapur Univ., Solapur | Solapur Univ., Solapur | 2012 | | Completed |
| 2 | M.E. (CSE) | WCE, Sangli | Shivaji Univ., Kolhapur | 2005 | First Class | 62.00 |
| 3 | B.E. (Computer) | Walchand Inst of Technology, Solapur | Shivaji University Kolhapur | 1991 | Distinction | 66.00 |
| 4 | H.S.C. | Sangameshwar College, Solapur | M.S.B., Pune | 1987 | First | 72.83 |
| 5 | S.S.C. | St Joseph High School, Solapur | M.S.B., Pune | 1985 | First | 62.00 |

Membership of Committees at University:

| Sr. | Committee | Institute / | Membership | Period |
|-----|--------------------------------------|---------------------|------------|-----------|
| No. | | Organization | Type | |
| 1 | Board of Studies in Information | Solapur University, | Member | 2006-2009 |
| | Technology | Solapur | | |
| 2 | Board of Studies in Computer Sci and | Solapur University | Member | Till Date |
| | enggn | | | |

Publications:

International Journals : Total - 15

| Name of | Year of | Title of the | Name of Journal | ISSN/ISBN | Volume | Page |
|----------------|--------------|------------------|-----------------------|-----------|--------------|-------|
| Authors | Publications | paper | | No. | | Nos. |
| Mr. R.B. | 2009-2010 | A Portal | International Journal | 0974-2034 | Vol.10,No.15 | 33-38 |
| Kulkarni, | | Management | On Computer | | | |
| Mrs. Supriya | | System for | Engineering And | | | |
| Kshirsagar, | | converting | Information | | | |
| Mrs. Jayshree | | normal web | Technology(IJCEIT) | | | |
| | | applications | | | | |
| | | into | | | | |
| | | portal/portlets | | | | |
| | | using | | | | |
| | | WmPortal | | | | |
| Mr. R.B. | 2009-2010 | Conversion of | International Journal | 0976-269X | Vol 1. No.1 | 28-34 |
| Kulkarni, Mrs. | | Static web | Of Technology And | | | |
| Supriya | | pages into | Engineering System | | | |
| Kshirsagar | | Dynamic web | (IJTES) | | | |
| | | pages using | | | | |
| | | Clustering, | | | | |
| Mr. R.B. | 2010-2011 | Empirical | International Journal | 0975-8987 | Vol.19, No.5 | 29-34 |
| Kulkarni , | | Investigation of | of Computer | | | |
| Ms. Trupti | | finding person | Application (IJCA) | | | |
| Indi, , | | in social | | | | |
| Dr. S.K. Dixit | | network using | | | | |
| | | clustering | | | | |

| Name of | Year of | Title of the | Name of Journal | ISSN/ISBN | Volume | Page |
|---|--------------|---|--|-------------------------|----------------------|-------------|
| Authors | Publications | paper | | No. | | Nos. |
| Mr. R.B. Kulkarni, Ms. Pooja Rajeshwarkar, Dr. S.K. Dixit | 2010-2011 | Analyzing Indian Websites | International Journal of Information Technology and Knowledge Management (JJITKM) | 0973-4414 | Vol. 38, No. 8 | 15-21 |
| Mr. R.B. Kulkarni, Dr. S.K. Dixit | 2011-2012 | Empirical and Automated Analysis of Web Application | International Journal of Computer Applications (IJCA) | 0975-8887 | Vol.38, No.9 | 1-8 |
| Mr. R.B. Kulkarni, Ms. Pooja Rajeshwarkar, Dr. S.K. Dixit | 2011-2012 | Cultural Analysis of Indian Websites | International Journal of Computer Applications (IJCA) | 0975-8887 | Vol.38, No.8 | 15-21 |
| Mr. P.S.R. Patnaik, Mr. R.B. Kulkarni | 2011-2012 | Evaluation of Hypothesis : Towards Better Architecture for Web of Things | International Journal of Computer Applications (IJCA) | 0975-8887 | Vol. 46, No. 10, | 38-44 |
| Ms. Pooja Rajeshwarkar, Mr. R.B. Kulkarni, Dr. S.K. Dixit | 2011-2012 | Layout Designer: Customized Web Design Application | International Journal of Computer Applications (IJCA) | 0975-8887 | Vol. 43, Issue 16 | 41-47 |
| Mr. R.B. Kulkarni, Mr. P.S.R. Patnaik | 2011-2012 | An Architecture for "Web of Things" Using SOCKS Protocol Based IPv6/IPv4 Gatewaying for Heterogeneous Communication | Advances in Internet of Things, Scientific Research Publishing Inc USA | 2161-6825, 2161-6817 | Vol.2 | 8-12 |
| Mr. R.B. Kulkarni, Mrs. S.S. Ambarkar, Dr. S.K. Dixit | 2012-2013 | Modeling Web Applications : A Different Perspective | International Journal of Electronics Communication and Computer Engineering (IJECCE) | 2249-071X | Vol.5,, Issue 4 | 631- 637 |
| Mr. R.B. Kulkarni, Ms. Anjali Katkar | 2012-2013 | Web Vulnerability Detection and Security Mechanism | International Journal of Soft Computing and Engineering (IJSCE) | 2231-2307 | Vol.2, Issue-4 | 237- 241 |
| Mr. R.B. Kulkarni, Ms. Anjali Katkar | 2012-2013 | Web Security | International Journal of Innovation and Regional Development (IJIRD) | 2278–0211 (Online) | Vol.1, Issue 8 | 448- 452 |
| Mr. R.B. Kulkarni, Mr. P.S.R. Patnaik | 2012-2013 | Quantifying Aesthetic Parameters of Web Applications | International Journal of Applied Information Systems (IJAIS) | 2249-0868 | Vol.5, No.6 | 24-27 |

| Name of | Year of | Title of the | Name of Journal | ISSN/ISBN | Volume | Page |
|---------------|--------------|-----------------|-----------------------|------------|---------|------|
| Authors | Publications | paper | | No. | | Nos. |
| Mr. R.B. | 2012-2013 | Study of Indian | International Journal | 2319- 4847 | Vol.2, | 387- |
| Kulkarni, Mr. | | websites | of Application or | | Issue 3 | 392 |
| Abhaysing | | evolution and | Innovation in | | | |
| Sathe | | its | Engineering & | | | |
| | | importance in | Management | | | |
| | | web | (IJAIEM) | | | |
| | | restructuring | | | | |

National Conferences: Total - 03 Nos.

| Sr. No. | Name of conference | Venue | Topic name | Date |
|------------|--|--|--|--|
| 1 | "Innovation 2008" Research Conference for Engineering Teachers | Sinhgad College of Engineering, Pune | Web 2.0 & Innovation | 17 th & 18 th Nov. 2008 |
| 2 | National Conference on Distributed Computing (NCDC'09) | TPCT's College of Engineering, Osmanabad | Static to Dynamic conversion of Web pages using clustering | 20 th & 21 st Mar.2009 |
| 3 | National Conference on Distributed Computing (NCDC'09) | TPCT's College of Engineering, Osmanabad | The KEYNET Distributed IR Algorithm | 20 th & 21 st Mar. 2009 |

International Conferences: Total – 07 Nos.

| Sr. No. | Name of conference | Venue | Topic name | Date |
|------------|---|--|--|---|
| 1 | International Conference on Web Engineering ICWA 2006, | Bhubaneshwar, Orisa | Webreen: A Tool to Analyse Reengineer Web Application | 2006 |
| 2 | IEEE International Advance Computing Conference (IACC'09) | Thapar University, Patiala, Punjab, India | Web Applications Migration towards Web 2.0 | 6 th & 7 th March 09 |
| 3 | International Conference on Advanced Computing (ICAC'09) | Cauvery College for Womens, Tiruchirappalli | Conversion of Static web pages into Dynamic Web pages using clustering | 6 – 8 August 2009 |
| 4 | International Conference on Computer Science, Communication and Information Technology (CSCIT-2010) | Yeshwant Mahavidyalaya Campus, Nanded | Web Applications integrated towards portal using WmPortal | 9-11 January 2010 |
| 5 | IEEE International Conferences on Recent Trends in Soft Computing & Information Technology RTSCIT- 2010 | Institute of Science and Technology, Bhopal | A Portal Management System for converting normal web applications into portal/porlets using WmPortal | 9,10 January 2010 |
| 6 | International Conference on Advanced Computing and Creating Entrepreneurs ICOACCE 10 | Geetanjali Institute of Technical Studies, Udaipur | WmPortal Editor – A Portal Management System for Migrating Normal Web Apps into Portlets / Portals. | 12,13 Feb. 2010 |
| 7 | IEEE International Conference on Emerging Trends in Engineering ICETE 2010 | J.J. Magdum C.O.E. Jaysingpur, Dist. Kolhapur | WmPortal: A toolset of Portal Management System for migrating normal web pplication into portal / portelts. | 20,21 Feb. 2010 |

Conferences / Seminar / Workshop attended :

| Sr. No. | Name of the Programme | Institute / Venue |
|------------|---|------------------------------------|
| 1 | International Conference on Visual Computing ICVC'99 | Cide De Goa, Goa |
| 2 | Strategic planning and Institutional Development | WIT, Solapur |
| 3 | Workshop on Digital Signal Processing organized by Dynalog Microsystems | Hotel Aurora, Pune |
| 4 | Workshop on remote sensing and its application | C-DAC, Pune |
| 5 | Seminar – Integrated Computing, Silicon Graphics | Oberoi / Mumbai |
| 6 | Induction for Teachers | WIT, Solapur |
| 7 | STTP – Internet Technology | WIT, Solapur |
| 8 | STTP – Multimedia Techniques | Vellor Institute of Tech., Vellore |
| 9 | STTP – IT in food processing | Udaipur |
| 10 | STTP – Robot Manipulators | SSN College of Engg., Chennai |
| 11 | Workshop on Integration of Windows and GNU Linux environment | VJTI, Mumbai |
| 12 | International Conference on Web Engineering ICWA 2006 | Bhubaneshwar, Orisa |
| 13 | Workshop on Dot net Seed Infotech | Pune |
| 14 | Java Tech Days 2007 | Hyderabad |
| 15 | Java Tech Days 2008 | Hyderabad |
| 16 | Oracle – TechFest 2009 | Hyderabad |
| 17 | Oracle Java One 2010.2011, 2012 | Hyderabad |

Grants generated

| Sr. No. | Sponsoring Body | Title | Scheme | Amount | Year |
|------------|--------------------|-----------------------------------|--------|----------------|------|
| 1 | AICTE | Multimedia Lab. | MODROB | Rs. 10.0 Lakh | 2003 |
| 2 | AICTE | Web 2.0 Innovation and Techniques | SDP | Rs. 2.0 Lakhs | 2010 |
| 3 | AICTE | Cloud Computing Lab. | MODROB | Rs. 19.0 Lakhs | 2013 |

Syllabus Setting for Solapur University, Solapur :

| | Sr. No. | Subject | Year |
|---|------------|--------------------------|--------------|
| Ī | 1 | Java Programming | T.E.(CSE)-I |
| | 2 | Advanced Java | T.E.(CSE)-II |
| | 3 | Human Computer Interface | B.E.(CSE)-I |

Administration:

| Sr. | Post | Period |
|-----|--|------------------------|
| No. | | |
| 1 | In charge Advanced Microprocessor Lab | Dec 1991 to 14/7/1995 |
| 2 | In charge Advanced Software Lab | 14/7/1995 to June 2009 |
| 3 | System Administrator for WIIT – An authorized training center for C-DAC ACTS, Pune | Since January 1999 |
| 4 | In-charge PG Laboratory / Research Lab | June 2009 till date |

Extra Curricular Activities:

| Sr.No | Activity | |
|-------|--|--|
| 1 | Founder SPIC-MACAY, Solapur Chapter Since 1989 | |
| 2 | Working for UTSAV and STROKE committee. | |
| 3 | Worked for Prize Distribution committee. | |
| 4 | Worked for hostel discipline committee. | |
| 5 | Hosted the First Website of the College | |
| 6 | Working for Library as Computer department Representative. | |
| 7 | Working for Alumni activities. | |
| 8 | Founder and Coordinator of The Computer Club. | |
| 9 | Founder Member and Managing Committee Member, Computer Society of India, Solapur | |
| | Chapter | |

Other Activities:

| Sr.No. | Activity | Details |
|--------|--|--|
| 1 | Coordinator of Innovation 2008 | National Meet on Innovation |
| 2 | Coordinator of Innovation 2009 | National Meet on Innovation |
| 3 | Coordinator of STTP Workshop on "Web 2.0 : Tools & Techniques" conducted at WIT, Solapur | National meet sponsored and Funded by AICTE, New Delhi |
| 4 | Coordinator, 2 days ISTE Workshop on Aakash for Education, National Mission on Education through ICT (MHRD, Govt. of India), The objective of this workshop is to introduce the tablet computers in general, and Aakash tablets in particular, to the participating faculty. | IIT MUMBAI and MHRD Govt of india |

Membership of Reputed Bodies

- Life Member ISTE (No. M36264)
- Life Member Computer Society of India (No. 00018878)

Awards and Merits

- 2010-2011 Best Teacher Award, Cash Prize Rs. 25,000 /-
- 2011-2012 Best Teacher Award, Cash Prize Rs. 25,000 /-

Coordinator for students

- Coordinator, Classle: Online Social Learning Platform for the students to collaborate, share and learn from subject experts.
- Coordinator, PHP workshop
- Coordinator, Database workshop
- Coordinator, ASP.Net workshop

Dr. Raj B. Kulkarni

Sarang , D-14 Nath Regency Rupa Bhavani road, Bhavani peth Solapur PIN - 413002

Tel.: 0217-2328834 Cell: 9822002072