



# SHANLAX

INTERNATIONAL JOURNAL OF  
ARTS, SCIENCE AND HUMANITIES  
ISSN: 2321-788X  
editorsij@shanlaxjournals.in | www.shanlaxjournals.in

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**Dr. R. Jayakarthish**

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## Qualification

- B.Sc (Physics), M.D.I.T., M.Sc (IT & Management), M.Phil., Ph.D

## Experience

- 9 Years 3 Months

## Publications

- “Requirements Engineering In Current Web Engineering Methodologies” International Journal of Computer Technology and Applications (490-497) ISSN 2229-6093 Volume 2 Issue 3/ May-June 2011.
- “Navigability Testing for Web Applications – A Tool Based Approach” International Journal of Computer Applications (0975 – 8887) Volume 39– No.9, February 2012.
- “Improvement of the non functional requirement using the web personalization with the adaptation of web usage mining” International Journal of Computing Technology ISSN: 0976 5956 Vol 2 No 4 Mar 2012.
- “Genetic Association mining in web personalization for the Non functional requirement” International Journal of Computational Intelligence Research ISSN 0973-1873 Volume 8, Number 2 (Jul – Dec 2012), pp. 155-166.
- “Web personalization for the improvement of non functional requirements using clustering and Association mining. International Journal of Computing Technology. ISSN: 0976 5956 Vol III No 1 September 2012.

## Paper Presented in Various Conferences & Seminars

- A paper presented entitled as “Derive System Requirements From User Requirements” in national conference organized by Karpagam college of Engineering, Coimbatore on 29-30 March 2012.
- A paper presented entitled as “Role of Grid Computinf in Non Functional Requirements” in national seminar organized by Senthamarai college, Madurai on 13th April 2013.
- A paper presented entitled as “Significance of Non Functional Requirements on Real Web Creation” in national seminar organized by PSNA College of Engineering & Technology, Dindigul on 26th April 2013.
- A paper presented entitled as “Role of Institutions in Imparting Ethical Values” in International conference organized by The Madura College, Madurai on 13th Apr 2013.
- A paper presented entitled as “Bayes Theorem Perspective in Requirement Engineering” in International conference organized by KLN college of IT, Madurai on 29 – 30 Nov 2013.
- A paper presented entitled as “A Uniqueness of Apriori Algorithm by Comparison of Association Rule Algorithms” in International conference organized by Fatima College, Madurai on 20 & 21st Aug 2014.
- A Paper presented entitled as “Analysis of Web Engineering Process Model” in National conference organized by Fatima College, Madurai on 21st Aug 2015.

## **Book Published**

- A book published on “Software Testing” on Dec 2011. ISBN: 978-93-80657-20-2
- A book published on “Software Engineering” on 2016. ISBN: 978-93-84193-67-6

## **Seminar, Workshop and Conferences**

- Attended State Level Seminar on “Fuzzy Logic & Fuzzy Mathematics” organized by Dept of Mathematics, MSN Pioneer Meenakshi Womens College, Poovanthi On 28th Jan 2009.
- Attended State Level Seminar on “CONVERGENCE OF TECHNOLOGIES IN IT” organized by the Dept of IT, N.M.S.S.Vellaichamy Nadar College, Madurai on 7th Oct 2009.
- Attended State Level Seminar on “Convergence of Technologies in IT” organized by the Dept of IT, N.M.S.S.Vellaichamy Nadar College, Madurai on 7th Oct 2009.
- Attended State Level Workshop on “Virtualization” organized by the Dept of Comp.Sci, Ayya Nadar Janaki Ammal College, Sivakasi on 3-4 February 2011.
- Attended National Seminar on “Information Science & Technology 2011” organized by Dept of Comp.Applications, Fatima College, Madurai 8th October 2011.
- Attended National Workshop on “Advanced Software Testing Techniques & Quality Issues” conducted by the Dept of CSE, Selvam College of Technology, Namakkal on Dec 16 – 17, 2011.
- Attended pre-conference Tutorial and International conference on computing, communication and Applications organized by PSNA College of Engineering & Technology, Dindigul on 22-24 February 2012.
- Attended Two Days National Seminar on “Research Issues in Cloud Computing” organized by Dept of Computer Science and Engineering at Sri Vidya College of Engineering & Technology, Virudunagar on 12 & 13th October, 2012.
- Attended One Day National Level Seminar on “Advanced Computing Techniques” organized by Dept of IT & BCA, MSN Pioneer Meenakshi Womens College, Poovanthi on 22nd February 2013.
- Attended One Day Workshop on “Language & Literature” organized by Dept of English MSN Pioneer Meenakshi Womens College, Poovanthi on 27th February 2013.
- Attended National Workshop on “Statistical Data Processing Research Focus” organized by the Dept of Electronics & Communication Engineering, K.L.N.College of Information Technology, Pottapalayam. on 13 - 14th September 2013.