



RESUME

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Date of Birth	09.07.1978			
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Department / Discipline				
Educational Qualifications	Exam Passed (Pl. Tick)	Institution University	% & Class Obtained	Year
	Degree: B.E	Golden Valley Institute of Technology,KGF, Bangalore University, Bangalore	SC	2003
	PG: M.Tech	PES College of Engineering,Mandya Visesvaraya Technological University,Blagavi	FC	2007
	Higher: PhD	Jawaharlal Nehru Technological University Ananthapur	Completed	2019
Experience	Nature of Experience		No. of Years	
	Teaching		15+ Years	
	Industry/Research			
	Total No. of years of Experience			
Experience Details	Designation	Institution/ Organization	Duration	
	Assistant Professor	Nagarjuna College of Engineering & Technology, Bangalore	13-02-2006 to 19.02.210	
	Assistant Professor	S.J.C.Institute of Technology, Chickballapur	16.07.2010 to 31.03.2017	
	Associate Professor	S.J.C.Institute of Technology, Chickballapur	01.04.2017 to till date	
Professional bodies Membership details	<ul style="list-style-type: none"> Computer Society of India(CSI) 			
Professional Experience	<ul style="list-style-type: none"> BOE member VTU year 2021-22 Valuation Centre coordinator in 2021 Workshop/FDP coordinator in 2021 Question Paper Setting for VTU and Autonomous Institutions. Internal and External Examiner - Practical Examinations - for VTU and Autonomous Institutions. Valuator - VTU and Autonomous Institutions. 			
Areas of Research Interest & Guidance	Cloud Computing			
National/ International Work Shops/ Seminars / Conferences Attended	<p>1.Presented the Technical Paper titled “Performance Evaluation of Mobile Edge Computing using 5G Networks” at 7th International Conference on Electronics, Computing and Communication Technologies, IEEE CONNECT organized by IEEE Bangalore Section from 9th July to 11th July 2021.</p> <p>2.Participated in webinar on “Problem Solving and Detection” conducted on 15th February 2022, by Institution’s Innovation Council, S J C Institute of Technology, Chickballapur</p> <p>3.Attended Workshop on “Design Thining,Critical Thinking and Innovation Design by Institution’s Innovation Council- S J C Institute of Technology, Chickballapur held on 12th February 2022.</p>			

4. Attended the Online Webinar on “Motivational Session by Successful Innovator” conducted on 11th February 2022, by Institution’s Innovation Council- S J C Institute of Technology, Chickballapur.

5. Organized Three Days Faculty development Program on “Mobile Application Development” from 18th to 20th March 2021 at S J C Institute of Technology, Chickballapur.

6. “22nd ISTE State level Faculty Convention” on 4th February 2020 held at S J C Institute of Technology, Chickballapur.

7. Attended Five Days Faculty development Program on “Outcome Based Education and NBA Accreditation” Organized by M.S Ramaiah Institute of Technology, Bangalore held on 20th -24th January 2020 Sponsored by VTU TEQIP1.3.

8. One day Technical Talk on “Cyber Security” Organized by Computer Science and Engineering, on 26th July 2019, S J C Institute of Technology, Chickballapur.

9. Five days Workshop on “Internet of Things (IoT)” Organized by Computer Science and Engineering, from 13th to 17th February 2019, S J C Institute of Technology, Chickballapur in association with Rove Labs.

10. Presented technical paper title “A proxy-based Collaboration System to minimize content download time and energy Consumption” National conference on Recent Trends in Computer Science and Engineering-NCRTCS-2018 held on 10th May 2018 at SJCIT, Chickballapur.

11. Attended Two days Workshop on “Innovation in Teaching and Learning in Higher Education” held at S J C Institute of Technology Chickballapur. during 28th -29th December 2017.

12. Attended Two days Workshop on “Python Programing” organized by Computer Science and Engineering on 22nd and 23th September 2017.

13. Presented the Technical Paper titled “Data Replication System in Cloud based on Data Mining Techniques” National Conference on Computational Simulation and its Applications held on 5th November 2015 organized by CSE, Sri Sai Ram College of Engineering, Bangalore.

**No. of Papers Presented/
Books Published**

[1]. Vijay.G.R, Dr.A.Rama Mohan Reddy “An Efficient Security Model in Cloud Computing based on Soft Computing Techniques” International Journal of Computer Applications (IJCA),6(14), December 2012, pages 18-23.

[2]. Vijay.G.R, Dr.A.Rama Mohan Reddy “Security Issue Analysis in Cloud Computing Environment” International Journal of Engineering Research and Applications (IJERA), 3(1), January - February 2013, pages 854-857.

[3]. Vijay.G.R, Dr.A.Rama Mohan Reddy “Data Security in Cloud based on Trusted Computing Environment” International Journal of Soft Computing and Engineering (IJSCE), 3(1), March 2013, pages 187-191.

[4]. Vijay.G.R, Dr.A.Rama Mohan Reddy “Cloud Data Management Interface based Storage Virtualization Mechanism for Cloud Computing”, International Journal of Engineering and Advanced Technology (IJEAT), 2(4), April 2013, pages 506-509.

[5]. Vijay.G.R, Dr.A.Rama Mohan Reddy “Cloud Application Programming Interface Based On REST Framework” International Journal of Engineering Research & Technology (IJERT), 2(6), June 2013, pages 2202-2206.

[6]. Vijay.G.R, Dr.A.Rama Mohan Reddy “Data Replication System in Cloud based on Data Mining Techniques” International Journal of Advanced Research in Computer and Communication Engineering (IJARCCE), 2(11), 2013, pages 4216-4221.

[7]. Vijay.G.R, Dr.A.Rama Mohan Reddy, “Investigational Analysis of Security Measures Effectiveness in Cloud Computing: A Study” Computer Engineering and Intelligent Systems (CEIS), 5(7), 2014, pages 23-30.

[8]. Vijay.G.R, Dr.A.Rama Mohan Reddy, “RAICB: Robust Authentication Immunity Cloud Bucket for Secure Cloud Storage System International Conference on Emerging Research in Computing, Information, Communication and Applications (ERCICA2015) publish in SPINGER Journal. DOI: 10.1007/978-81-322-2550-8_37, 2015, pages 377-394

[9]. Vijay.G.R, Dr.A.Rama Mohan Reddy, “S3-IDC: Technique of Secure Splitting & Storage of Information in Multiple Data Centers”. International Journal of Combined Research & Development (IJCRD), 6(5), May 2017, pages 751-760.

[10]. Vijay.G.R, Dr.A.Rama Mohan Reddy, “Novel Framework to Filter DoS attack in Cloud Environment”. International Journal of Creative Research Thoughts (IJCRT), 5(4), October 2017, pages 112-121.

[11]. Vijay.G.R, Dr.A.Rama Mohan Reddy “An Extended Infrastructure Security Scheme for Multi-Cloud Systems with Verifiable Inter-Server Communication Protocol”. INDER SCIENCE Publications (Scopus indexed) DOI: 10.1504/IJCAET.2021.113544 International Journal of Computer Aided Engineering and Technology, 02 Mar 2021 Vol.14 No.2, pp.168 - 188