

Resume



1.	Name		MritunjayKumar Ojha			
2.	Designation		Assistant Professor			
3.	Total Experience		10 years			
i.	Teaching		10 years			
ii.	Industrial		-----			
4.	Qualifications					
	Exam Passed	Year	Institution/ University	Branch/Specialization	Percentage/ CGPI	
	M.E.	2014	Mumbai University	INFT	First Class	
	B.E.	2008	Mumbai University	INFT	First Class	
Additional Qualification:						
5.	Employment Record					
	Institution		Year		Designation	
	Fr.C.R.I.T, Vashi		(From	To)	Assistant Professor	
			2008	Till Date		
6.	Undergraduate Teaching Experience and Subjects Taught					
	Subjects Taught at UG level					
	Sr.No.	Name of Subject			Semester	
	1.	Structured Programming Approach			Sem II	
	2.	Object Oriented Programming Methodology			Sem III	
	3.	Mobile Computing			Sem VII	
	4.	Cryptography and System Security			Sem VII	
	5.	Human Computer Interaction			Sem VIII	
7.	Research Experience					
	Research Grants:					
	Sr.No	Name of Funding Organization	Type of Grant	Amount (Rs.)	Year	Name of Research Project
	1.	University of Mumbai	Minor Research Grant	40000	2015	Target Tracking in Wireless Sensor Networks
8.	Professional Societies Fellowship / Membership					
	<ul style="list-style-type: none"> Life Member of The Indian Society for Technical Education (ISTE) 					
9.	Achievements / Awards / Position					
	<ul style="list-style-type: none"> Placement Officer from June 2009 to May 2011 Computer Department Placement Coordinator from Feb 2014 till date 					
10.	Short Term Training Programmes / Faculty Development Program attended					
	<ul style="list-style-type: none"> Two Week ISTE Workshop on Database Management System, SIES Graduate School of Technology, 21 May 2013 to 31 May 2013. One day workshop on Online Grading system-"PARIKSHAK", at CDAC, Kharghar, 15 June 2013. Two days workshop conducted by E-YANTRA on " Introduction to Robotics" from 14 Oct 2013 to 15 Oct-2013 at Vivekanand Education Society's Institute of Technology. Two Week ISTE Workshop on Database Management System, SIES Graduate School of Technology, 21 May 2013 to 31 May 2013. One day workshop on Online Grading system-"PARIKSHAK", at CDAC, Kharghar, 					

	<p>15 June 2013.</p> <ul style="list-style-type: none"> • Two days workshop conducted by E-YANTRA on “ Introduction to Robotics” from 14 Oct 2013 to 15 Oct-2013 at Vivekanand Education Society's Institute of Technology.
11.	<p>List of Journal Papers Published</p> <ul style="list-style-type: none"> • “Target Tracking in Wireless Sensor Network” in International Journal of Emerging Technology and Advanced Engineering (IJETAE). ISSN: 2250-2459 Volume-3, Issue-9 September 2013 Page No. 177-181. • “Simulation of Target Tracking in Wireless Sensor Network” in International Journal of Advanced Research in Computer Science and Software Engineering (IJARCSSE) issue 2, Volume 3, February 2014. Page No: 148-157. • “School Bus Tracking System” in International Journal of Innovative Science and Modern Engineering™ (IJISME) Volume-3 Issue 5, April 2015. Page No: 58-61. • “Women Anti-Rape Belt” in COMPUSOFT –IJACT, an International Journal of Advanced Computer Technology, Volume –4, Issue 4 ISSN: 2320-0790, Page No: 1632-1636. • “Ubiquitous Heart Disease Detection System” in International Journal Of Advanced Research in Computer Science and Management Studies, Volume 2, Issue -12 ,ISSN - 2321-7782, Page No. :310-319. • “Parameter Monitoring for Precision Agriculture” in International Journal of Research and Scientific Innovation (IJRSI), ISSN 2321-2705, Volume II Issue X, Oct-2015, Page. No. 79-81. • “Microcontroller Based Automatic Plant Watering System” in “International Journal of Computer Science and Engineering (IJCSE); ISSN (Print): 2278-9960; ISSN (Online): 2278-9979; Vol-5, Issue-3, Apr - May – 2016. • “Online Security and Privacy Protection using HTTPS and Tor” in International Journal for Scientific Research & Development, Vol-4, Issue-08, 2016, ISSN (online): 2321-0613, Page No-536-538.
12.	<p>List of Papers Published in National and International Conferences</p> <ul style="list-style-type: none"> • “Honeypots: An Emerging Technology to Track the Hacker” in the proceedings of Second National Conference on Emerging Principles and practices of Computer Science & Information, on 4-5 September 2009. • “Design Issues for Replacing Credit Cards on Mobile Phones” in the proceedings of International Conference on Recent Trends in Business Administration and Information Processing (BAIP) Organized by ACEEE, Trivandrum, Kerala on 26-27 March 2010. • “Implementation issues for developing Credit Card software on Mobile Phones” in the proceedings of International Conference on Network communication and Computer (ICNCC 2011) on 21-23 March 2011.
13.	<p>Invited Lectures in FDP/ STTP</p> <ul style="list-style-type: none"> • Conducted six days Faculty Development Program on “Structured Programming Approach” in Fr.CRIT, Vashi. • Conducted one day workshop on “Managing Accounts in Windows 2008 Server” in Vivekanand Education Society's Polytechnic for faculties. • Conducted five days workshop on Ethical Hacking in Fr.CRIT, Vashi.
14.	<p>International Conference Technical Program Committee Member / Reviewer</p> <ul style="list-style-type: none"> • Reviewer for ICNTE 2015