Resume / Curriculum Vitae

Name	Prof. Medha Gourayya			
Date of Birth	**03.11.1988**			
Address	**Asst. Professor, Department of Computer Science & Engineering** **RNS Institute of Technology, Channasandra, Dr. Vishnuvardhan Road** **Bengaluru - 560 098, Karnataka, INDIA** Phone: 080-28611880, Mobile: 8971111897 E-mail: medha1103@gmail.com *Residential Address:* #186, 2nd Floor, university layout, Behind Kariyappa park, Rajarajeshwari Nagar, Bangalore-98			
Education	**Degree**	**Institution, University**	**Class Obtained**	**Year**
	B.E **Information Science & Engg**	**NMAMIT, Nitte** **VTU**	**FC** **65%**	**2006-2010**
	M.Tech **Computer Engg**	**SJBIT, Banaglore** **VTU**	**FCD** **83%**	**2010-2012**
	Ph.D. **Computer Science and Engg.,**	**R&D Centre, Dept. of CSE** **RNSIT, VTU, Belgaum**	**Awaiting**	
	Title of the PhD : Performance Enhancement in Fog Computing. **Guide: Dr. P. Kiran, Associate Professor, CSE Department, RNSIT**			
Experience	**Nature of Experience**		**No. of Years**	
	I. Teaching		7	
	II. Research		1	
Experience Details	**Designation**	**Institution/ Organization**	**Duration**	
	Assistant Professor in CSE Dept	**RNS Institute of Technology** **Bangalore - 98**	Aug 2012 - till date	
Professional Experience	Practising project Coordinator. PROP Committee Member Coordinator for AIKYA, Department Newsletter. Question Paper Setting for VTU and Autonomous Institutions. Internal and External Examiner - Practical Examinations - for VTU and Autonomous Institutions. Valuator - VTU and Autonomous Institutions. Mentor Class Teacher Lab Incharge			
Subjects Taught	C Program for problem solving, Computer Organization, Data Communication, Computer Networks, Unix shell programming, Object oriented concepts with C++, Java and J2EE, Data structures.			
Areas of Research Interest	Cloud Computing Fog Computing Netwoks Machine Learning			

Work Shops/ FDPs/ Seminars Attended	1. Wokshop on AI and ML , GAT,1st -13th July 2019 . 2. Workshop on Linear Algebra, 17-21 Dec 2012, by Prof. R B Kulkarni at RNSIT 3. FDP on Communications and Networking at RNSIT from July 18-21 by ECE Department RNSIT 4. FDP on Problem Solving in C and Data Structures, 24th -25th July 2014, RNSIT 5. 3-day In-house FDP on "Fundamental and Advanced Concepts of UNIX OS", July 20-22, 2016 6. 1-day FDP on "New Paradigm in Software Engineering – "SCRUM" ", by Accenture, Jan 14, 2017 7. 2-day FDP on "Microprocessors and ARM Programming, OOP with Java", Jan 29-30, 2017 8. 3-day In-house FDP on "Database Application Development using Python/Java", in association with ISE and MCA departments, July 20-22, 2017 9. 3-day In-house FDP on "Machine Learning", in association with ISE department, July 19-21, 2018 10. 3-day In-house FDP on "Web Technology and Applications", in association with ISE department, July 23-24, 2018
National/ International Conferences Attended	1. International Conference on Data Engineering & Communication Systems, (ICDECS-2015), organized by Departments of CSE and ISE, 28th and 29th Dec 2015 at RNSIT.
Papers Presented / Published	
Project Works Guided	**Project Works Guided:** Project for UG Students 1 project/year with a team size of maximum of 4 students/team

Summary:

➤ Currently working as Asst.Professor in CSE Dept. (from 2012till date) with a total Teaching experience of **7+ years** Education: **B.E in NMAMIT(2010, VTU, 65%), M.Tech in CE(2012,VTU, 83%**) and (**PhD) in CSE** (**2018,VTU**).