

**S J C Institute of Technology, Chickballapur – 562101****RESUME**

<b>Name</b>	<b>Mr. ARUN KUMAR C J</b>			
<b>Date of Birth</b>	18.02.1989			
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<b>Department / Discipline</b>	Civil Engineering			
<b>Educational Qualifications</b>	<b>Exam Passed</b>	<b>Institution/ University</b>	<b>CGPA &amp; Class Obtained</b>	<b>Year</b>
	<b>B.E</b>	SJC Institute of Technology, Chickballapur	66.67 FC	2010
	<b>M.Tech (Structural Engineering)</b>	Nagarjuna College of Engineering & Technology, Bengaluru	77.54 FCD	2013
	<b>Ph.D</b>	VTU	2015 – Ongoing (Thesis Submitted)	
<b>Experience</b>	<b>Nature of Experience</b>		<b>Number of years</b>	
	Teaching		15	
	Industry/Research		-	
	Total No. of years of Experience		15	
<b>Experience Details</b>	<b>Designation</b>	<b>Institution/ Organisation</b>	<b>Duration</b>	
	<b>HOD/ Lecturer</b>	Department of Civil Engineering, Sha-Shib College of Engineering, Chickballapur	Aug. 2010 – July 2013	
	<b>Assistant Professor</b>	Department of Civil Engineering, SJCIT, Chickballapur	Aug. 2013 - To till Date	
<b>Professional Bodies Membership Details</b>	<ul style="list-style-type: none"><li>• Member of IEI</li><li>• Professional Engineer in Structural Engineering at ECI</li><li>• Registered Structural Engineer at BBMP</li></ul>			
<b>Areas of research Interest &amp; Guidance</b>	<b>Structural Engineering</b> <ul style="list-style-type: none"><li>• Study on deep beam with and without web openings.</li><li>• Repair, Retrofitting &amp; Rehabilitation of distressed structures</li></ul> <b>Quality Control</b> <ul style="list-style-type: none"><li>• Advanced technology (AI) in quality control.</li></ul>			
<b>Distinctions/ Awards Received</b>	<b>Received funding from KSCST (Rs.5500/-) in 2022-23 for the project “A case study on structural integrity and retrofitting of existing building”</b>			

<p><b>NPTEL Certifications</b></p>	<ul style="list-style-type: none"> <li>• Repair and retrofitting of Civil Engineering Structures.</li> <li>• Design of RCC Structures.</li> </ul>
<p><b>Workshops / FDPs / Seminars / Fest organised</b></p>	<ul style="list-style-type: none"> <li>• Organized 3 days' Workshop on Hands on Training in BIM for Civil Engineers at SJC Institute of Technology, on 16-18 March 2026.</li> </ul>
<p><b>Software Certifications</b></p>	<ul style="list-style-type: none"> <li>• AUTO CADD</li> <li>• BIM</li> <li>• E-TABS</li> </ul>
<p><b>National/ International Workshops/ Seminars/ Conferences Attended</b></p>	<ul style="list-style-type: none"> <li>• Attended 5 days FDP on “AI&amp;ML: Awareness &amp; Applications” at SJC Institute of Technology on 27<sup>th</sup> – 31<sup>st</sup> Jan 2026.</li> <li>• Attended 5 days FDP on “Introduction to AI and its Applications, with an overview of Kaggle and GitHub” at SJCIT, Chickballapur from 19<sup>th</sup> to 23<sup>rd</sup> August 2025.</li> <li>• NPTEL course completed successfully on title – Retrofitting and rehabilitation techniques on Civil Infrastructure – 12 weeks (Jan – April 2024)</li> <li>• Participated in SERB sponsored five days Hands on workshop on Drone Survey, Photogrammetry and Digitization of Maps for Engineering Applications” – from 21<sup>st</sup> August to 25<sup>th</sup> August 2023, organized by Department of Civil Engineering, Presidency University, Bangaluru.</li> <li>• Participated in 3 days - “FEEL Teacher Communication” programme from 25 May to 27 may 2023 at BGS Auditorium SJC Institute of Technology, Chickballapur.</li> <li>• Attended online One Week Short Term Training Program on “Design of Confined Masonry Buildings for Earthquake Disaster Risk Mitigation in India” (06/06/2022 to 10/06/2022), Approved by Global Initiative of Academic Networks (GIAN) &amp; Directorate of Technical Education (DTE) Organized by Applied Mechanics Department L. D. College of Engineering, Ahmedabad.</li> <li>• Attended one week training programme(GAIN Course) on “Advanced Non – Destructive Testing Methods for condition assessment of materials and structures” from 13<sup>th</sup> to 18<sup>th</sup> June 2022, organised by NIT, Worangal.</li> <li>• Attended 5 days Nation Webinar on “Design &amp; Construction of Steel Structure” – from 6<sup>th</sup> to 10<sup>th</sup> June 2022, organized by Vivekananda Institute of Technology, Bangaluru in association with INSDAG.</li> <li>• Participated in one-week AICTE – VTU joint Training programme for Teachers on “An overview of Teaching Techniques in Design of Steel Structural Elements” at VTU – HRDC, Centre of PG studies, Muddenahalli on 27<sup>th</sup> – 31<sup>th</sup> Jan 2020.</li> <li>• Attended 5 days' workshop on “Outcome Based Education and NBA Accreditation” at M S Ramaiah Institute of Technology, Bangalore held on 20<sup>th</sup> – 24<sup>th</sup> Jan 2020</li> <li>• Attended two days FDP on “Design of RCC and Steel Structural Elements” at Brindavan College of Engineering on 13<sup>th</sup> – 14<sup>th</sup> August 2018.</li> <li>• Participated in one week FDP on “Advance Training on Ansys” at SJB institute of Technology, Bangalore held on 23<sup>rd</sup> to 28<sup>th</sup> July 2018.</li> <li>• Attended three days workshop on “Design of RCC and Steel Structures” at Brindhavan College of Engineering, Bengaluru in 2015</li> </ul>
<p><b>No. of Papers Presented/ Books Published</b></p>	<p><b>No. of Paper: 04</b></p> <ul style="list-style-type: none"> <li>• An experimental study on steel fibre reinforced concrete deep beams with and without openings - Journal of Tainjin University of Science and Technology/ISSN:0493-2137 (pp: 355-365) (Q2)</li> <li>• An experimental study on steel fibre reinforced concrete deep beams with and without openings – IJTSRD, ISSN: 2456 – 6470 (pp: 413-418)</li> <li>• Impact of Schedule Compression Techniques on Residential Building using MSP - IJTSRD, ISSN: 2456 – 6470 (pp: 413-418)</li> <li>• Planning, Scheduling, and Optimization of Labor Resources in the construction of Residential Apartment using Primavera P6 software – IRJET, Issue 07, 2019 (pp: 1914 -1947)</li> </ul>

<b>Consultancy Projects</b>	<ul style="list-style-type: none"><li>• Materials testing for Govt. and Private works.</li><li>• Quality Control – Third party inspection for construction works of PWD, PRED, Nirmithi Kendra, etc.,</li><li>• Building Structural Stability Assessment.</li><li>• Structural Designs</li></ul>
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Date:

Place: Chickballapur



Signature