

EDUCATION/QUALIFICATION				
Degree	Board	Institute	%/CGPA	Year
M.Sc. Financial Economics	BASE University	Dr. B. R. Ambedkar School of Economics University, Bengaluru	7.2/10 (Year 1)	2024
B.Sc. (H) Economics	BASE University	Dr. B. R. Ambedkar School of Economics University, Bengaluru	6.0/10	2022
Class XII (Science)	CBSE	D.A.V. Centenary Public School, Rohtak	69 %	2018
Class X	CBSE	D.A.V. Centenary Public School, Rohtak	10/10	2015
UGC-NET	-	Qualified The UGC-NET (Economics) Exam	-	2024
INTERNSHIP/WORK EXPERIENCE				
TERI - The Energy and Resources Institute  (Research and Analysis Intern)	<ul style="list-style-type: none"><li>Sustainable Energy in Micro-enterprises for Income &amp; Livelihood Enhancement (SMILE Project):<ul style="list-style-type: none"><li><b>Primary Research:</b> Spearheaded the retrieval and collation of <b>District-wise Cluster data</b>.</li><li><b>Secondary Research:</b> Conducted a comprehensive <b>sampling analysis</b> using <b>NIC code and Stata</b>, which enabled precise targeting for effective project implementation.</li><li>Developed <b>customized financial models</b> tailored to specific clusters selected for revitalization.</li><li>Formulated the Baseline Survey questionnaire for primary surveys focused on Silk, Brass, Moonj, and Toy clusters. Result: Facilitated accurate data collection for informed project strategies.</li><li><b>Authored</b> "The Demonstration Effect: A Catalyst for a 'Just Transition' in Empowering Micro-enterprises."</li></ul></li><li>Contributed as part of the drafting team for assessing and formulating the primary report on biomass sources. Target: <b>Offset 5% of coal usage</b> in the Adani UPCL power plant in Udupi.</li><li>Formulated a comprehensive <b>Village Redevelopment Model</b>, anticipating far-reaching implications for sustainable community development.</li></ul>			2023
ACADEMIC PROJECTS/PUBLICATIONS				
Energy Review Publication	<ul style="list-style-type: none"><li><b>Published</b> my article in <b>Energy Review Journal</b> titled <b>'<a href="#">Demonstration Effect: Empowering Micro-Enterprises through Just Transition</a>'</b>.</li></ul>			2023
Covid-19 and Stock returns in India	<ul style="list-style-type: none"><li>Investigated the differential impact of the Covid-19 pandemic on stock returns in India using <b>CMIE Prowess, Stata, and Python</b>, employing a quantifiable approach to discern uniform or uneven effects.</li></ul>			2023
Investor Presentation	<ul style="list-style-type: none"><li>Conducted a comprehensive analysis of <b>Page Industries</b> and crafted a formal <b><a href="#">Investor Presentation</a></b>.</li></ul>			2023
Shock Analysis	<ul style="list-style-type: none"><li>Utilized <b>R</b> and <b>Excel</b> to analyze the impact of a specific event on stock prices across <b>50</b> companies.</li></ul>			2023
Game Theory	<ul style="list-style-type: none"><li>“Strategic Decision-Making in Intense Competition: A Game-Theoretic Analysis of <b>Inox's</b> Dilemma”</li></ul>			2023
Econometric Analysis	<ul style="list-style-type: none"><li>Investigated the correlation between energy consumption per capita and GDP per capita by analyzing <b>World Bank data</b> spanning the period <b>1971-2014</b>.</li></ul>			2023
Research Blog	<ul style="list-style-type: none"><li><b>Co-authored</b> a research blog titled <b><a href="#">"Economies at War: Revisiting the Palestine-Israel Conflict"</a></b>.</li></ul>			2023
POSITIONS OF RESPONSIBILITY				
Training and Placement Office	<ul style="list-style-type: none"><li><b>Elected</b> as one of the representatives out of <b>70+ students</b>, securing the <b>highest vote share</b>; conducted <b>10+</b> sessions and workshops, resulting in <b>100% internship placements</b> with renowned firms.</li></ul>			2023-24
G20-Think20	<ul style="list-style-type: none"><li>Effectively orchestrated the <b>university's inaugural <a href="#">G20-Think20</a> event</b>, including the honor of felicitating the <b>former ambassador of India to Japan</b>.</li></ul>			2023
Event Organizer	<ul style="list-style-type: none"><li>Spearheaded the successful <b>organization and management</b> of the University's Annual Cultural Fest 'Aurora,' demonstrating exceptional <b>leadership</b>, and efficiently handled logistics responsibilities.</li></ul>			2023
Financial Management	<ul style="list-style-type: none"><li>Singlehandedly orchestrated the <b>financing for a University-Event</b> involving 300+ students, showcasing adept <b>financial management skills</b>.</li></ul>			2023
Debate Society	<ul style="list-style-type: none"><li>Contributing <b>member</b> of the University's Debate Society, <b>instrumental</b> in securing <b>multiple victories</b> in competitions <b>within a year</b>.</li></ul>			2023
AWARDS AND ACHIEVEMENTS				
Economics	<ul style="list-style-type: none"><li>Secured <b>1<sup>st</sup> place</b> among <b>30+</b> universities in a competitive <b>Case-Study</b> competition.</li></ul>		National-L	2022
Mathematics	<ul style="list-style-type: none"><li>Advanced to the <b>National level</b> of the <b>International Mathematical Olympiad (IMO)</b>.</li></ul>		State-L	2016
Writing	<ul style="list-style-type: none"><li>Achieved the <b>1<sup>st</sup> position</b> among <b>25+</b> universities in a competition at <b>NMIMS</b>.</li></ul>		State-L	2020
Geography	<ul style="list-style-type: none"><li>Secured the <b>1<sup>st</sup> position</b> in an Inter-school competition, showcasing exceptional skills.</li></ul>		District-L	2016
SKILLS & COMPETENCIES				
1) Microsoft Office 365 2) HTML 3) SQL-RDBMS 4) Python 5) R 6) Stata 7) E-views 8) Power BI 9) CMIE Prowess				
10) Panel and Time Series Analyses 11) NSSO Data Extraction and Analyses 12) Scratch Programming 13) C 14) Canva				
COURSES AND CERTIFICATIONS				
EDX: Harvard-CS50	<ul style="list-style-type: none"><li>Pursuing mastery in coding fundamentals through the <b>prestigious CS50 Computer Science Course</b>.</li></ul>			2023
NSE Academy	<ul style="list-style-type: none"><li>Achieved a <b>94%</b> score in the <b>NCFM certification</b> for Financial Markets.</li></ul>			2023
Infosys Springboard	<ul style="list-style-type: none"><li><b>Young Industry Enthusiast – Capital Markets</b> (In-depth Stock Market Study).</li></ul>			2023
Infosys Springboard	<ul style="list-style-type: none"><li><b>Statistical Analysis and Modeling in R:</b> Statistical Analysis on Your Data by Janani Ravi.</li></ul>			2023
Infosys Springboard	<ul style="list-style-type: none"><li><b>Python – Introduction to Pandas</b> and Data Frames (Managing data frames in python) by Kishan Iyer.</li></ul>			2023
Infosys Springboard	<ul style="list-style-type: none"><li>Analyzing Data Using Python: <b>Cleaning &amp; Analyzing Data in Pandas</b> by Vitthal Srinivasan.</li></ul>			2023
EXTRACURRICULAR ACTIVITIES				
Content Writer	<ul style="list-style-type: none"><li>Developed and <b>authored</b> the content on Wordpress.</li></ul>			2022-
Pro-cyclist	<ul style="list-style-type: none"><li>Achieved the feat of completing a non-stop <b>100 km</b> speed-cycling challenge in <b>under 3 hours</b>.</li></ul>			2021