




ST. XAVIER'S COLLEGE, MAPUSA GOA

College with Potential for Excellence Re accredited by
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Nature of Event (Workshop, Guest Lecture, Add-on Course, Seminar, etc.)	Guest Lecture
Name of Department	Computer Science
Faculty In-Charge	Mr. Parmanand Mandrekar, Assistant Professor, Department of Computer Science
Stratum of Event (College, State, Regional, National)	College
Title of Event	Software Development as a career
Date of Event	24 th August 2024 / 1 ½ Hour
Venue	Room No. 104, St. Xavier's College
Resource Person details	Mr. Chetan Nadgouda, Software Consultant (USA) for Microsoft, Amazon
Objective/ Scope of Event	<p>Enhance industry exposure: To provide students with firsthand insights into the software industry, particularly from leading tech companies like Microsoft and Amazon.</p> <p>Skill development: To equip students with practical tips and advice on software development, project management, and career advancement.</p> <p>Career guidance: To offer guidance on the hiring process, interview techniques, and resume building to help students prepare for future job opportunities.</p> <p>Networking opportunities: To facilitate interactions between students and industry professionals, fostering valuable connections.</p>
Particulars of Event	<p>The resource person is a seasoned software professional with experience at Microsoft and Amazon. The session was designed to provide students with valuable insights into the software industry, career development, and technical skills. Key topics covered during the session included:</p> <ul style="list-style-type: none">• Industry trends and challenges: Discussion on emerging technologies, industry best practices, and the evolving landscape of software development.• Hiring and interview processes at tech giants: Insights into the recruitment strategies, technical assessments, and behavioral interviews at Microsoft and Amazon.• Data processing and infrastructure management: Explanation of real-world data processing pipelines, server architecture, and troubleshooting techniques.• Project management and collaboration: Advice on effective project planning, team collaboration, and

	<p>version control systems.</p> <ul style="list-style-type: none"> • Career advice and mentorship: Guidance on building a strong professional network, crafting compelling resumes, and preparing for job interviews.
<p>Outcome of Event</p>	<p>The workshop successfully achieved its objectives by:</p> <ul style="list-style-type: none"> • Enhancing industry exposure: Students gained firsthand knowledge of the software industry, particularly the operations of leading tech companies. • Developing skills: Participants acquired practical tips on software development, project management, and problem-solving techniques. • Providing career guidance: The session offered valuable insights into the job market, helping students prepare for future career opportunities. • Fostering networking: The interactive format of the session enabled students to engage with an industry professional, building valuable connections. <p>By organizing such industry interactions, St. Xavier's College aims to bridge the gap between academia and industry, empowering students to excel in their future careers.</p>
<p>Feedback</p>	<p>Good</p>
<p>Total No. of Participants</p>	
<p>Photographs</p>	 <p>The top photograph captures a classroom setting during the workshop. Students are seated at wooden desks, facing a presentation screen at the front. A presenter is visible near the screen. A GPS overlay at the bottom of the photo indicates the location as Mapusa, GA, India, with coordinates Lat 15.598472, Long 73.807884, and a timestamp of 08/24/2024 01:09 PM GMT+05:30.</p> <p>The bottom photograph shows a group of approximately 20 people, including students and staff, posing for a group photo in the same classroom. They are standing in front of a presentation screen. A GPS overlay at the bottom of the photo indicates the location as Mapusa, GA, India, with coordinates Lat 15.598425, Long 73.808102, and a timestamp of 08/24/2024 01:11 PM GMT+05:30.</p>