

Event title	Two Days Workshop on Vibe Coding
Event Category	Workshop
Date	24.07.2025 and 25.07.2025
Department	AI&DS
Co-ordinators	Dr S Lokesh Prof. – AI&DS
Chief Guest/ Resource Person/ Keynote Speaker	1. Mr. Dinesh Kumar P, Lead Product Manager, TNQTech, Chennai  2. Mr. Yogesh Janakiraman, Senior Software Engineer, Photon, Chennai
Guest Speaker/ Session Chair	-
No. of Participants	35

1. **Dr S Kalarani**, Professor & Head, Department of Artificial Intelligence and Data Science warmly welcomed the resources persons and faculty members of PSGiTech. He motivated the faculty to actively upskill themselves and encouraged them to make the most of the workshop on Vibe Coding.
2. **Mr. Dinesh Kumar P**, Lead Product Manager at TNQTech, Chennai, served as the esteemed resource person for the session on Prompt Engineering and Vibe Coding. He delivered an engaging and interactive hands-on session, where faculty were introduced to the fundamentals and advanced techniques of prompt engineering and deep insights into Vibe Coding, highlighting how modern AI tools can be integrated into the software development workflow to enhance productivity and creativity.
3. **Mr. Yogesh Janakiraman**, Senior Software Engineer at Photon, Chennai, was the resource person for the session on Git and Version Control. He provided a comprehensive overview of version control systems, focusing on the practical usage of Git in collaborative software development environments. In addition, he facilitated a Team Project activity, where participants applied the concepts learned by collaborating on code repositories, practicing real-world workflows such as branching, merging, and pull requests.



**Faculty attended two Days Workshop on Vibe Coding**