

# Report on Tech Career Blueprint Session with Google for MANIT Students

**Date:** 10 April 2026

**Time:** 4:00 PM – 5:00 PM

**Venue:** Civil Auditorium, MANIT Bhopal

**Organized by:** Training & Placement Cell

**Participants:** B.Tech (All Years), M.Tech, and MCA Students

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## Introduction

An engaging and insightful session titled “*MANIT to Tech: Tech Career Blueprint*” was conducted on 10th April 2026 at Civil Auditorium, MANIT Bhopal. The session was led by MANIT alumni currently working as Software Engineers at Google.

The primary objective of the session was to provide students with a clear roadmap to build successful careers in the tech industry, particularly in top product-based companies like Google. The event aimed to bridge the gap between academic preparation and real-world industry expectations by offering practical guidance, personal experiences, and actionable strategies.



**Fig.1:** Prof Aruna Saxena Ma’am (Head TPC, MANIT) welcoming our guests.

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## Resource Persons and Speakers

The session was conducted by distinguished MANIT alumni:

- **Prerna Singh**, Software Engineer at Google
- **Gautam Kumar**, Senior Software Engineer at Google

Both speakers shared their personal journeys from MANIT to Google, highlighting the preparation strategies, challenges, and key decisions that helped them succeed. Their experiences provided students with relatable and practical guidance.

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### **Session Conduct and Key Activities**

The one-hour session was structured to provide both conceptual clarity and practical guidance. The speakers covered multiple aspects of preparing for a successful tech career.

#### **Key Topics Covered:**

- **Career Roadmap:**  
A detailed year-by-year preparation strategy for students, covering skill-building, internships, and project development.
- **Role of a Software Engineer at Google:**  
Real-world insights into daily responsibilities, work culture, and expectations from engineers.
- **Interview Preparation:**  
Breakdown of Google's hiring process including:
  - Data Structures & Algorithms focus
  - System Design basics
  - Behavioural interviews
- **Preparation Strategy:**  
Guidance on:
  - DSA practice (platforms like LeetCode/Codeforces)
  - Importance of projects and internships
  - Resume building and optimization
- **Live Q&A Session:**  
Students actively interacted with the speakers, asking questions related to preparation, time management, and career decisions.



**Fig. 2 :** Students attending the session

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### **Participation and Student Engagement**

The session witnessed enthusiastic participation from a large number of students across all years and branches.

Students showed keen interest in:

- Understanding how to crack top product-based companies
- Clarifying doubts regarding preparation strategies
- Learning from real experiences of alumni

The interactive Q&A segment saw active engagement, with students asking thoughtful and relevant questions.



**Fig. 3 :** Prerna Singh Ma'am enlightening students about roadmap required to crack top tech companies like Google

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### **Outcomes of the Session**

The session successfully achieved its objectives and resulted in the following outcomes:

- Improved understanding of the roadmap required to crack top tech companies like Google
- Clarity on essential technical skills, especially in Data Structures & Algorithms
- Better awareness of real-world software engineering roles and expectations
- Enhanced confidence and motivation among students to pursue careers in tech
- Valuable insights into interview preparation and resume building



**Fig. 4:** Gautam Kumar Sir delivering an insightful lecture on how to crack any tech interview

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### **Conclusion**

The *Tech Career Blueprint Session with Google Alumni* proved to be highly informative and inspiring for MANIT students. The session not only provided clarity on career paths but also equipped students with practical strategies to prepare effectively for placements.

Organized under the guidance of the Training & Placement Cell, the event successfully motivated students to align their efforts with industry requirements and aim for top-tier technology roles.