

MIT RADIO 90.8 MHz COMMUNITY RADIO STATION

Report on

“Career Guidance in DevOps and IT Consulting with Ms. Sathya Palaniswamy”

15.11.2025 (Saturday)



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Introduction

MITS Community Radio 90.8 continues to provide career-oriented guidance and industry exposure to students through expert interviews and professional interactions. As part of this initiative, **RJ Narendra** conducted an insightful interview with **Ms. Sathya Palaniswamy**, IT Consultant at **NTT Data**, on **15 November 2025**, on behalf of MITS Community Radio 90.8. The program was attended by **Sri. M. Narasimhacharlu**, Community Radio Program Manager. The interaction focused on career pathways in IT consulting, the DevOps domain, required skills for a competitive environment, and the importance of internships and hands-on projects for B.Tech students.

Professional Background and Career Journey

While sharing her background, Ms. Sathya Palaniswamy explained:

- She completed her B.Tech in Computer Science and Engineering from KPRIT, Coimbatore.
- She is currently working as an IT Consultant at NTT Data.
- She is based in Bengaluru, a major IT and technology hub.
- She consciously chose DevOps as her specialization due to its relevance and growing demand in the IT industry.

Her journey highlighted the importance of making informed domain choices aligned with industry trends.

Skills Required for a Competitive Environment

Responding to a question on skills required for B.Tech students to succeed in a competitive environment, Ms. Sathya Palaniswamy emphasized:

- Students should choose any one domain clearly and focus on it.
- Depth of knowledge in a chosen area is more important than superficial learning of multiple technologies.
- Continuous learning and adaptability are essential in the IT sector.

She encouraged students to align their interests with industry-relevant skill sets.

Importance of Internships and Hands-on Projects

Highlighting the value of practical exposure, she shared her internship experience:

- She completed an IT internship at Boss Appliances.
- The internship helped her gain practical technical knowledge.
- She learned real-time application of concepts beyond classroom learning.
- Hands-on projects played a significant role in building confidence and employability.

She stressed that internships bridge the gap between academics and industry expectations.

Focus Areas for a Successful Career

When asked about key focus areas for career success, Ms. Sathya Palaniswamy stated:

- Developing insights and clarity about one's career goals is essential.
- Understanding industry needs and aligning skills accordingly leads to growth.
- Self-assessment and continuous improvement are critical for long-term success.

Her response emphasized strategic thinking and self-driven learning.

Message to MITS Students

In her concluding message to MITS students, Ms. Sathya Palaniswamy motivated them by saying:

- Start today without delay.
- Be confident and bold in taking career decisions.
- Believe in personal capabilities and remain committed to learning.

Her message served as a strong motivational note for aspiring engineers.

Role of MITS Community Radio 90.8

MITS Community Radio 90.8 plays a key role in:

- Providing industry exposure to students
- Connecting academia with corporate professionals
- Offering career guidance through real-life success stories
- Encouraging informed career planning among youth

RJ Narendra effectively moderated the interview, and Sri. M. Narasimhacharlu, Program Manager, attended the program, ensuring its outreach and educational value.

RJ Narendra expressed sincere thanks to Ms. Sathya Palaniswamy for sharing her valuable insights, and Sri. M. Narasimhacharlu, Community Radio Program Manager, attended and supported the program on behalf of MITS Community Radio 90.8.

Conclusion

The interview with Ms. Sathya Palaniswamy was an informative and motivating session for engineering students. Her practical insights into DevOps, internships, and career planning provided valuable direction for aspiring IT professionals. Through such initiatives, MITS Community Radio 90.8 continues to empower students with industry-relevant knowledge and support sustainable career development

Key Outcomes:

1. Career Awareness in IT and DevOps: Students gained clarity about career opportunities in DevOps and IT consulting.
2. Skill and Internship Orientation: The importance of domain focus, internships, and hands-on projects was reinforced.
3. Motivational Impact: Students were encouraged to be confident, proactive, and career-focused from the early stages of education.

Alignment with Sustainable Development Goals (SDGs)

The program aligns with the following United Nations Sustainable Development Goals (SDGs):

SDG 4 – Quality Education

Promotes skill-based learning, industry exposure, and career guidance.

SDG 8 – Decent Work and Economic Growth

Encourages employability, workforce readiness, and professional growth in the IT sector.

SDG 9 – Industry, Innovation, and Infrastructure

Supports adoption of modern IT practices such as DevOps and digital transformation.

Photo:

