

# St. MARTIN'S ENGINEERING COLLEGE UGC Autonomous

### **NBA & NAAC A+ ACCREDITED**

Dhulapally, Secunderabad - 500100.



### TRAINING AND PLACEMENT DEPARTMENT

# Two-Week Internship Program for B. Tech I Year Students at St. Martin's Engineering College (SMEC)

To align with industry requirements, **St. Martin's Engineering College** is conducting an **internship** program on **Web Technology** for **B. Tech I Year students**. This program is designed to strengthen their foundation in website design, offering a blend of theoretical knowledge and hands-on experience with real-world applications. Through practical exposure, students will gain valuable insights into industry practices, equipping them with the skills needed to excel in their careers and stay competitive in the evolving tech landscape.

The Two-Week Internship sessions are conducted Department-wise, as follows:

Forenoon: CSE(AI&ML), CSE and EEE

Afternoon: CSE, ECE

#### **Topics Covered:**

- 1. JavaScript Practice, changing Styles and final Revision.
- 2. To-do list application, remove child, toggle methods in JavaScript.
- 3. JavaScript-DOM Object Model, Projects on JS, Time and date, form validation, variables, operations, Conditional loops.
- 4. Application development on weather forecast, and simple webpage development.

Day: Tuesday

**Date:** 11-03-2025

Venue: Subhas Chandra Bose Block

In today's live session, trainers covered hands-on JavaScript practice, focusing on changing styles dynamically and revising key concepts. Students worked on building a To-Do list application while learning about the removeChild method and toggle functions. The session also explored the JavaScript DOM Object Model, where students practiced time and date functions, form validation, variables, operations, and conditional loops through various projects. Additionally, students developed a weather forecast application and worked on creating a simple yet functional webpage, enhancing their practical understanding of web development.

Day 12 concluded successfully with valuable insights from expert trainers, active participation from students, and strong faculty support, making it a productive learning experience. With this, we have completed the two-week internship program. We extend our heartfelt gratitude to our Group Director Sir and Management for granting access to Advanced labs and providing top-notch trainers for the sessions.

### Talks by Industry Experts to the Students (Forenoon Session):



11-03-2025, 09:20 AM - 12:00 PM (CSE (AI&ML)): Room No.7110)



11-03-2025, 09:20 AM - 12:00 PM (CSE (AI&ML)): Room No.7111)



11-03-2025, 09:20 AM – 12:00 PM (CSE (AI&ML) and CSE): Room No.7112)



11-03-2025, 09:20 AM – 12:00 PM (CSE and EEE): Room No.7311)

## Talks by Industry Experts to the Students (Afternoon Session):



11-03-2025, 01:20 PM - 04:00 PM (CSE): Room No.7110)



11-03-2025, 01:20 PM – 04:00 PM (CSE and ECE): Room No.7111)



11-03-2025, 01:20 PM – 04:00 PM (ECE): Room No.7112)



11-03-2025, 01:20 PM - 04:00 PM (ECE): Room No.7311)

T&P Department Group Director