Weekly Schedule (Until February 10, 2025)

Monday, Tuesday, Thursday, Friday, Saturday (Class Days)

- 8:00 AM - 2:00 PM: Classes

- 2:30 PM - 3:30 PM: Lunch & short break

- 3:30 PM - 5:30 PM: SafeHaven project (Backend/Flutter development & cybersecurity features)

- 5:30 PM - 6:00 PM: Break

- 6:00 PM - 7:30 PM: DSA practice (focusing on problem-solving and algorithms)

- 7:30 PM - 8:00 PM: Dinner

- 8:00 PM - 9:00 PM: Class revision (review notes, assignments, and prepare for next day)

- 9:00 PM - 10:00 PM: SafeHaven project (AI/ML or Node.js learning)

- 10:00 PM - 10:30 PM: Relaxation or light reading

- 10:30 PM - 11:00 PM: Planning tasks for the next day

Wednesday & Sunday (Off Days)

- 8:00 AM - 9:00 AM: Morning routine & breakfast

- 9:00 AM - 11:00 AM: SafeHaven project (backend development + Flutter integration)

- 11:00 AM - 12:00 PM: DSA practice (focus on new topics)

- 12:00 PM - 12:30 PM: Break

- 12:30 PM - 1:30 PM: Class revision (in-depth study or project-related concepts)

- 1:30 PM - 2:30 PM: Lunch

- 2:30 PM - 5:00 PM: SafeHaven project (AI/ML model implementation or cybersecurity module)

- 5:00 PM - 6:00 PM: Break or leisure activity

- 6:00 PM - 8:00 PM: DSA practice (solve mock tests or participate in coding contests)

- 8:00 PM - 9:00 PM: Dinner

- 9:00 PM - 10:30 PM: Learning/reading about advanced project topics or CCNA preparation

- 10:30 PM - 11:00 PM: Planning tasks for the next day

Key Focus Areas

1. SafeHaven Project

   - Flutter & backend development (Node.js)

   - AI/ML model integration

   - Implementing cybersecurity features

2. DSA Practice

   - Cover essential topics: Arrays, Linked Lists, Trees, Graphs, Dynamic Programming, and Sorting

   - Daily problem-solving (at least 2-3 problems)

   - Mock tests on weekends for assessment

3. Class Revision

   - Focus on concepts discussed during classes

   - Prepare short notes for quick review before exams