# **Increasing Information Retention**

A Guide for Students

## **Active Learning**

- Engage with the material actively
- Summarize, teach others, apply in projects

### **Spaced Repetition**

- Space out study sessions
- Leverages psychological spacing effect

### **Practical Application**

- Apply knowledge to real-world scenarios
- Write code, contribute to projects

#### **Teach Others**

- Explain concepts to peers
- Reinforces your own understanding

# **Regular Review**

- Revisit notes, practice exercises
- Helps consolidate learning

## **Healthy Lifestyle**

- Ensure adequate sleep, exercise, and diet
- Direct impact on cognitive functions

#### Mindfulness and Focus

- Practice undivided attention
- Minimize distractions during study

#### **Self-Testing**

- Use quizzes, flashcards for regular testing
- Identifies areas for improvement

#### Thank You!

Stay Curious and Keep Learning