

# Enhancing Programming Skills



# Introduction

- Programming is a valuable skill in today's digital world.
- The goal is to continuously improve your knowledge and problem-solving abilities.



# Practice Regularly

The more you code, the better you become.

Regular coding challenges help sharpen your problem-solving abilities.

Platforms to practice: LeetCode, HackerRank, Codewars.

# Understand Fast Coding Fundamentals

- VS Code (Visual Studio Code)
- PyCharm
- Online Coding Platforms (Practice)
- Kaggle , Google Colap

# Work on Real-World Projects

- GitHub
  - @makhan010385
- GitLab
  - @makhan010385
- Upwork
  - makhan@christianeminent.com
- Freelancer
  - mkumbhcar@yahoo.com
- Hackathons (Devpost, Hackerearth, etc.)
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- OpenAI GitHub Repositories
  - Makhan010385

# New Technology

## 1. Data storage

Apache Hadoop

Apache Spark

Apache Hive

Apache Flume

ElasticSearch

MongoDB

## 2. Data mining

Rapidminer

Presto

## 3. Data analytics

Apache Spark

Splunk

KNIME

## 4. Data visualization

Tableau

Power BI

# Conclusion

- Enhancing programming skills takes time and effort, but it's a rewarding journey.
- Focus on continuous learning, building projects, and seeking feedback.
- Keep challenging yourself, and your skills will grow!

