## **FULL Stack Web Development FREE Resources**

### 1. freeCodeCamp.org

- **Description**: Offers full-length, free courses on MERN stack, JavaScript, and web technologies.
- Recommended Playlist: MERN Stack Full Course
- Channel Link: <a href="mailto:freeCodeCamp.org">freeCodeCamp.org</a>

### 2. Traversy Media

- **Description**: Known for high-quality, beginner-friendly tutorials on full-stack development.
- Channel Link: <u>Traversy Media</u>

## 3. The Net Ninja

- Description: Beginner to advanced tutorials on full-stack development and the MERN stack.
- Recommended Playlist: React + Node MERN Stack Series
- Channel Link: The Net Ninja

## 4. Code With Harry

- **Description**: Popular in India for detailed, beginner-friendly tutorials in Hindi and English.
- Recommended Playlist: Full Stack Web Development
- Channel Link: Code With Harry

#### 5. Academind

- **Description**: Detailed explanations of modern web development and full-stack concepts.
- Channel Link: Academind

## 6. Hitesh Choudhary

- **Description**: Covers web development with a practical, project-based approach.
- Channel Link: Hitesh Choudhary

#### 7. Programming with Mosh

- **Description**: High-quality tutorials focusing on professional coding practices.
- Recommended Playlist: Full-Stack Development
- Channel Link: Programming with Mosh

## 8. Simplilearn

- **Description**: Structured content for beginners and advanced learners with certification-oriented tutorials.
- Channel Link: Simplilearn

#### 9. CodeEvolution

- **Description**: Focuses on React.js and MERN stack tutorials with clear explanations.
- Recommended Playlist: React Basics and Advanced
- Channel Link: CodeEvolution

## 10. Fireship

- **Description**: Quick, concise, and engaging explanations of web development concepts.
- Recommended Playlist: MERN Stack Overview
- Channel Link: <u>Fireship</u>

#### DSA IN C++

# 1. CodeWithHarry

• **Description**: Comprehensive DSA course in C++ with beginner-friendly explanations, examples, and step-by-step guides.

• Channel Link: CodeWithHarry

# 2. Apna College

• **Description**: A popular channel offering a complete DSA course in C++ for college students, starting from basics to advanced topics.

• Recommended Playlist: DSA in C++

• Channel Link: Apna College

#### 3. Love Babbar

• **Description**: Known for his famous "450 DSA Questions" series and in-depth explanations of DSA in C++.

• Channel Link: Love Babbar

### 4. Aditya Verma

• **Description**: Focuses on DSA topics like recursion, dynamic programming, and more, with clear C++ code implementations.

• Recommended Playlist: DSA Dynamic Programming

• Channel Link: Aditya Verma

# 5. Striver (Take U Forward)

• **Description**: Provides an industry-relevant roadmap for mastering DSA in C++ with a focus on competitive programming.

• Recommended Playlist: <u>Striver's SDE Sheet - DSA</u>

• Channel Link: Take U Forward

#### **DSA IN Python:**

## 1. CodeWithHarry

- **Description**: Offers beginner-friendly DSA tutorials in Python with real-life examples and clear explanations.
- Recommended Playlist: Python DSA Full Course
- Channel Link: CodeWithHarry

## 2. Apna College

- Description: Covers DSA concepts step-by-step in Python, perfect for students and beginners.
- Recommended Playlist: DSA with Python
- Channel Link: Apna College

#### 3. Neetcode

- **Description**: Focuses on solving LeetCode problems and explains DSA concepts with Python implementations.
- Recommended Playlist: Neetcode DSA with Python
- Channel Link: Neetcode

### 4. Simplilearn

- **Description**: A full DSA course for Python learners, with detailed explanations of algorithms and data structures.
- Recommended Video: DSA Full Course in Python
- Channel Link: Simplilearn

#### 5. Tech With Tim

- **Description**: Covers DSA topics with Python, focusing on beginner-friendly explanations and practical implementations.
- Recommended Playlist: DSA in Python
- Channel Link: <u>Tech With Tim</u>

#### 6. Edureka

• **Description**: Provides an in-depth DSA course in Python, suitable for both beginners and intermediate learners.

Recommended Video: DSA in Python Full Course

• Channel Link: Edureka

# 7. FreeCodeCamp.org

 Description: A globally popular channel that offers a comprehensive Python DSA tutorial with practical coding sessions.

• Recommended Video: DSA with Python

• Channel Link: <u>FreeCodeCamp.org</u>

## 8. CS Dojo

• **Description**: Explains algorithms and data structures using Python with an engaging and clear teaching style.

• Recommended Playlist: <u>Data Structures and Algorithms in Python</u>

• Channel Link: CS Dojo

# DSA IN JAVASCRIPT

#### 1. FreeCodeCamp.org

 Description: A globally recognized platform offering a full DSA course using JavaScript with hands-on examples.

Recommended Video: DSA Full Course in JavaScript

Channel Link: FreeCodeCamp.org

#### **DSA Practice Websites:**

Company Wise : <a href="https://codedale.tech/">https://codedale.tech/</a>

Leetcode: <a href="https://leetcode.com/">https://leetcode.com/</a>

GeekforGeeks: <a href="https://www.geeksforgeeks.org/">https://www.geeksforgeeks.org/</a>

Code Chef: https://www.codechef.com/

