# **Bookmarks**

### **Bookmarks** bar

PROTECH - YouTub
------------------

Technology and IT Community in India | Tech News | IT Jobs | TechGig.com

Natural Language Processing - Quora

Neurolinguistic Programming - Quora

How do I learn Natural Language Processing? - Quora

Which are the best schools for studying natural language processing? - Quora

Mobile Application Development - Quora

iOS Application Development - Quora

Mobile Application Development Services - Quora

How did you learn Android development? - Quora

Web Development - Quora

Front-End Web Development - Quora

What makes an excellent web developer? - Quora

Most Viewed Writers in Freelance Web Development - Quora

Web Design - Quora

Starting with no knowledge of web development, how long would it take to be able to

make a living as a front end web developer? - Quora

Personality Development - Quora

Ethical Hacking - Quora

Which is the best website to learn Ethical Hacking? - Quora

What is the best way for a beginner to learn HTML/CSS? - Quora

What is the best way to learn HTML, CSS and JavaScript? - Quora

What are the best resources to learn HTML, CSS, Javascript (and Coffeescript), SQL

and Ruby on Rails for a beginner? - Quora

What code editor should I use to write my HTML and CSS code? - Quora

<u>Dynamic Programming (DP) - Quora</u>

What are systematic ways to prepare for dynamic programming? - Quora

<u>Artificial Intelligence - Quora</u>

How can I become a data scientist? - Quora

Data Mining - Quora

<u>Data Structures - Quora</u>

<u>Data Science - Quora</u>

Google Interview Questions - Quora

Job Interview Questions - Quora

Google Recruiting - Quora

<u>Job Interviews - Quora</u>

Facebook Interviews - Quora

Google (company) - Quora

Programming Interviews - Quora

**Technical Interview Questions - Quora** 

Google Internships - Quora

Off Campus Placements - Quora

How do I apply to big companies off-campus? - Quora

How do I apply for off-campus placements? - Quora

What are the best websites for off-campus placements for freshers? - Quora

What are some good websites to apply for off-campus placements? - Quora

Quora Internships - Quora

Software Engineer Intern - Careers - Quora

<u>Summer Internships - Quora</u>

Machine Learning - Quora

Thomas Cormen's Answers on Algorithms - Quora

Cloud Storage - Quora

5 online backup services keep your data safe | Computerworld

IPACCT | User information portal

akashkandpal/codechef: most workable and appended codes.....for all problems.....

GeeksforGeeks | A computer science portal for geeks

Contributing to Open Source: Getting Started - GeeksforGeeks

Google Code Jam

Implementing Artificial Neural Network training process in Python - GeeksforGeeks

Why did Zobayer delete his SPOJ repository? - Quora

<u>Assignment Problem and Hungarian Algorithm – topcoder</u>

Data Science Tutorials – topcoder

<u>Getting Started in Data Science – topcoder</u>

<u>Getting Started in Development – topcoder</u>

<u>Getting Started in Design – topcoder</u>

<u>TopCoder Forums</u>

<u>Data Science Editorials – topcoder</u>

Topcoder Help Center

I, ME AND MYSELF!!!

I, ME AND MYSELF!!!: Matrix Exponentiation

<u>Hashing Archives - GeeksforGeeks</u>

Brainfuck (programming language) - Quora

How can I build my own programming language like Brainfuck? - Quora

Can I include brainfuck language in my cv/resume? - Quora

<u>Is there any practical use of Brainfuck? - Quora</u>

How difficult is BrainFuck programming language? - Quora

<u>Esoteric Programming Languages - Quora</u>

What is it like to program in Brainfuck? - Quora

Welcome! | LinkedIn

singhalok641 (Alok Singh)

<u> Hackathon IO - Organize & Discover Hackathons - Hackathon.IO</u>

Roundup: 10 Indian Healthcare Startups You Should Know About | NDTV

Gadgets360.com

Can winning or getting ranked in a Kaggle competition get you a job? - Quora

Is it necessary to participate in online coding competitions to get a good job? - Quora

**8 Online Programming Contests** 

CodeEval - Coding Challenges for the World's Best Developers

This Online Coding Contest Could Get You a Job Interview With Facebook, Apple and Amazon

6 Coding Competitions Worth Checking Out - Dice Insights

www.mayank.tech

Login | Signup InfoX 2016

InfoXpression 2016 | Annual TechFest of USICT, GGSIPU

Prateek Narang's Resume!

(1) Hackathon Hunters □ □

(1) Hackathon Hackers

(2) Saturnalia - The Techno-Cultural Fest - Timeline

(10) Can I develop an Android 2.3 App with an installed Android 5.0 API in my

Android Studio or Eclipse? - Quora

What is the Best API to use for user mobile no. verification in my Android app (developing using Android Studio)? - Quora

How to learn Google map APIs to develop android applications - Quora

(10) Should I download all the packages in Android studio, SDK manager? Whats the difference in installing all packages and installing only required ones? - Quora

(10) Android Studio (IDE) - Quora

(10) What is the best way to learn Android Studio? - Quora

(10) What should I use for Android development, Android Studio or Eclipse? - Quora

(10) I'm a beginner in Android applications. I've tried Android Studio, but I feel it is a

little difficult. So should I use some other platform for development or do I have to

<u>learn Android Studio? - Quora</u>

<u>Hackathon IO - Organize & Discover Hackathons - Hackathon.IO</u>

Stack Overflow

Authors ranklist @ Timus Online Judge

Archived Problems - Project Euler

<u>harrypotter0 / home — Bitbucket</u>

Write Answers - Quora

(1) What are some good books for competitive programming? - Quora

(1) How did Goutham (xorfire) become so good at competitive programming? - Quora

# github

Your Repositories

Harshit Sikchi

GitHub Pages - Websites for you and your projects, hosted directly from your GitHub

repository. Just edit, push, and your changes are live.

realslimshanky (Shashank) / Repositories

Edit Profile | LinkedIn

Machine learning

Hacking Minecraft

**CSS** preprocessors

Programming languages

10 interesting Python modules to learn in 2016 | DiscoverSDK Blog

Zobayer Hasan - Quora

Git Tutorial - Try Git

Git Extension for Online Judges - Codeforces

Search - Google+

GDG New Delhi

TS and Angular2 - Devfest - Google Slides

Share and Discover Knowledge on LinkedIn SlideShare

Presentations by akash kandpal // Speaker Deck

Mastering Tools for Android // Speaker Deck

cloud | GDG New Delhi Slack

<u>Google Developer Groups — Google Developers</u>

Google+

FreeCodeCamp/FreeCodeCamp: The https://FreeCodeCamp.com open source

codebase and curriculum. Learn to code and help nonprofits.

GitHub Awards: Discover your ranking on GitHub

jwasham/google-interview-university: A complete daily plan for studying to become a

Google software engineer.

webdev: reddit for web developers

overview for harrrypotter0

GitHub Developer | GitHub Developer Guide

realslimshanky (Shashank)

physcocode (Pranjal Pandey)

(3) How do I get more followers on GitHub? - Quora

(3) What is it like to have a trending repository on GitHub? - Quora

(3) How can I make my GitHub repository popular? - Quora

How do I make my GitHub attractive? - Quora

What are trending Python GitHub projects? - Quora

What are some good Python repositories to follow on GitHub? - Quora

Trending Java repositories on GitHub today

MunGell/awesome-for-beginners: A list of awesome beginners-friendly projects.

Trending Swift repositories on GitHub today

Trending JavaScript repositories on GitHub today

Trending PHP repositories on GitHub today

What's the best way to get followers, stars, and forks on GitHub? - Quora

What are some Javascript and Python repositories on github for beginners? - Quora deepakpathania (Deepak Pathania)

vigzmv (M Vignesh)

mTherapy - Hackathon.IO

Trending Kotlin repositories on GitHub today

Trending Python repositories on GitHub today

Search  $\cdot$  stars:>10

Search  $\cdot$  stars:>10

Search · stars:>10

Search · stars:>10000

Geek on the top - Rachit Belwariar | The best part at writing GeeksforGeeks were the questions asked by other users on my articles - GeeksforGeeks

# android

- (4) How can I learn JSON android from scratch? Quora
- (4) How do I parse JSON data for an Android app? Quora
- (4) How do you parse JSON with Java? Quora
- (4) How should I start developing android app for a website? Quora
- (4) JSON Quora
- (4) Suggest me some link of JSON tutorial for Android Development? How can I be the master in it? Quora
- (4) What are the best sources to learn JSON parse in Android? Quora
- (4) What's the best Objective-C JSON Parser/Library? Quora
- (4) When an iPhone app receives data as either JSON or XML is it better to store the data in an nsdictionary or a mutable array? Quora
- (4) When would you use JSON in a real world application? Quora

(4) Why do we use JSON in Android, and what role does it play in Android? - Quora Android Application Development - Quora

How do I get started with Android application development? - Quora

What are the good online tutorials and books to learn Android development? - Quora What are some of the best online resources available using which I can learn to develop Android apps in Java? - Quora

The 10 Best Online Resources to Learn Android Development | IdeaToAppster segmentio/health-app: An express subapp for simple load balancer health checks. ianheggie/health\_check: Simple health check of Rails app for use with uptime.openacs.org or wasitup.com

ifwe/connect-health-check: Healthcheck middleware for Connect apps
Microsoft/HealthClinic.biz: The samples contained in this repo are used to present an
end-to-end demo scenario based on a fictitious B2B and multitenant system, named
"HealthClinic.biz" that provides different websites, mobile apps, desktop apps,
wearable apps, and services running on the latest Microsoft and open technologies
aligned with announcements to showcase during the Connect(); 2015 event. The
current published version works with Visual Studio 2015 Update 1 RC bits and
ASP.NET 5.0 Beta 8. The final version used at Connect(); 2015 will be published
soon.

IBM-MIL/IBM-Ready-App-for-Healthcare: Ready App to track personal health progress in physical therapy using HealthKit and Google Fit.

ResearchKit/AsthmaHealth: ResearchKit app studying Asthma, developed by Mt Sinai.

<u>JeremyLikness/Angular2HealthApp: Angular Health App Ported to AngularJS 2.0 (beta)</u>

KristianOellegaard/django-health-check: a pluggable app that runs a full check on the deployment, using a number of plugins to check e.g. database, queue server, celery processes, etc.

<u>JeremyLikness/AngularHealthApp: Example of building a health application using AngularJS</u>

mraible/21-points: 21-Points Health is an app you can use to monitor your health.

(1) What are must-read Android developer blogs? - Quora

30 Resources for Android Developers | Udacity

<u>The 5 Best Resources for Android Developers</u>

Which Android Development blogs you follow - Stack Overflow

Android Tutorial Blog | Blog dedicated for Android

Download Android Studio and SDK Tools | Android Studio

Android Studio Release Notes | Android Studio

Android Developers Blog

https://www.google.co.in/url?sa=t&rct=j&q=&esrc=s&source=web&cd=3&cad=rja&uact=8&ved=0ahUKEwj4\_YaMxd\_PAhVFgI8KHTtjAx0QFggnMAI&url=http%3A

 $\underline{\%2F\%2Fwww.androiddevdigest.com\%2F\&usg=AFQjCNEdOrWgpSnQQuWKUABs}$ 

kmx1fwsrYg&sig2=KrIuJpY\_ooaZS6wbzVO6GA&bvm=bv.135974163,d.c2I

Android Weekly - Free weekly Android development newsletter

Simple Pagination using PHP - Tutorial - Programming Unit

The Android Arsenal - A categorized directory of free libraries and tools for Android futurice/android-best-practices: Do's and Don'ts for Android development, by Futurice developers

hitherejoe/Android-Boilerplate: Android Boilerplate project using RxJava, Dagger 2, Espresso, Mockito + more!

wasabeef/awesome-android-ui: A curated list of awesome Android UI/UX libraries

Getting Started with Android - Xamarin

**Android Authority** 

Android Development

Learn Android Online - A Guide | Codementor

Styling Android – A technical guide to improving the UI and UX of Android apps

Android UI Patterns

Cyril Mottier

#androiduiux

Android Weekly - Free weekly Android development newsletter

Blog - Root Info Solutions (RIS)

(4) What are must-read Android developer blogs? - Quora

(4) Application Programming Interfaces (API) - Quora

Android Central | Android Forums, News, Reviews, Help and Android Wallpapers Users

Nexus - Google

Learn Java for Android Development: Introduction to Java

Introducing Android WebDriver | Android Developers Blog

[SCREENCAST] How to do Unit Testing on Android with Eclipse | Gubatron.com

Simplify grocery shopping with Out of Milk

johannilsson/android-actionbar: DEPRECATED Android Action Bar Implementation

Xobin | Developers

<u>LinkedIn Learning: Online Courses for Creative, Technology, Business Skills</u>

341 Motivational HD Wallpapers | Backgrounds - Wallpaper Abyss

<u>C++ in Competitive Programming: I/O | Growing up</u>

Competitive Programming | Growing up

Far Manager as IDE - Codeforces

CodeBlocks

Petr Mitrichev - YouTube

Egor Kulikov - YouTube

Road to target - YouTube

Bohdan Pryshchenko - YouTube

HackerRank - YouTube

Life at Google - YouTube

**Dynamic Programming Optimizations - Codeforces** 

Hello World · GitHub Guides

YouTube

Coding

# coding

Canada Cup Editorial - Codeforces

ITMO University - YouTube

[Tutorial] Non-trivial DP Tricks and Techniques - Codeforces

Aho-Corasick algorithm. Construction - Codeforces

What are you doing for understand problems faster? - Codeforces

Round #13 — Contest with prizes + Platform changes - Codeforces

Bi-directional (or) Un-directional Edges in Max-Flow - Codeforces

Data Structures and Algorithms Specialization at Coursera - Codeforces

Competitions | Kaggle

C Program to Implement Binary Tree using Linked List - Sanfoundry

C code to implement Threaded Binary Search Tree | Coders Hub: Android Code

**Examples And Programming Tutorials** 

Sphere Online Judge (SPOJ) - User

(6) What are the best websites with algorithm practice problems? - Quora

(6) Where can I find difficult algorithm/data structure problems? - Quora

(6) Who are some of the programmers on GitHub to learn from? - Quora

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16th Challenge24 - 2016 - Home

2016 - COJ Forum

<u>a06 Profile | TopCoder</u>

aalhour/C-Sharp-Algorithms: Implementations of Data Structures and Algorithms in

C#

About - Project Euler

absnaik810/SPOJ-Repository: SPOJ problems

ACM International Collegiate Programming Contest (ICPC) - Quora

ACM-ICPC Archives - GeeksforGeeks

ACM-ICPC Live Archive - Home

**AIZU ONLINE JUDGE** 

AIZU ONLINE JUDGE: Programming Challenge

<u>Akash Kandpal – Kattis, Kattis</u>

Al Zimmermann's Programming Contests

Algorithm 2015

Algorithm and Data Structure Resources - handong 1587

Algorithms - Quora

Algorithms Weekly by Petr Mitrichev: Gennady Korotkevich

AlgoWiki - Best Sources at one Place! by vicky002

Almost there... | Kaggle

An awesome list for competitive programming! - Codeforces

Artificial Intelligence - Community on Commonlounge

ashim888/dataStructureAndAlgorithm: Data Structure using C and C++ | Design And

Analysis of Algorithms

Awesome Course Resources for Competitve Programming - Codeforces

Awesome resource for DS and Algorithms - CodeChef Discuss

beginner | CodeChef

Beginner concepts and problems - Discussion on Commonlounge

Beginners guide to Competitive programming - Shivam Khandelwal

Bitbucket Tutorials: Teams in Space Training Ground - Atlassian Documentation

bnmnetp/pythonds: Data Structures package for Problem Solving with Algorithms and

Data Structures using Python

Categories - URI Online Judge

Central European Olympiad in Informatics - Wikipedia

Codeforces

<u>CodeWars - CodeWars | Home page</u>

**Coding Interview Questions** 

COJ: Welcome

COMPETE | CodeChef

Competitive Programming - Quora

Competitive Programming Resources | MachLearner

Competitive Programming: How do I practice smartly? - Quora

Competitive Programming: What is the best way to progress through practice

problems on CodeChef, SPOJ, TopCoder, etc.? - Quora

<u>competitiveprogrammingnetwork.com</u>

 $\underline{curated\text{-}programming\text{-}resources/resources.md\ at\ master\cdot Michael 0x2a/curated\text{-}}$ 

<u>programming-resources</u>

Data mining challenges, competition, contest | TunedIT

Deep Learning - Community on Commonlounge

Downgrade from Marshmallow 6.0 to Lollipop 5.1.1 - JFP

Download-uri

esbanarango/Competitive-Programming: My solutions from different contests and online Judge.

EvgenyKarkan/EKAlgorithms: EKAlgorithms contains some well known CS algorithms & data structures.

For an ACM beginner, how should I start? - Quora

Gennady Korotkevich - Wikipedia

Getting started with Competitive Programming

gitvipin/LeetSol: Solution to LeetCode problems

GSoC/GCI Archive

Hackathon IO - Organize & Discover Hackathons - Hackathon.IO

HackerRank: What are the coding contests/sites where companies hire from? - Quora

hacktissite.org

haoel/leetcode: LeetCode Problems' Solutions

<u>harrypotter0</u> — Bitbucket

haseebr/competitive-programming: my foray into the world of competitive

programming

Home - Don Mills Online Judge

Home | Google Summer of Code

Home | LeetCode Discuss

How can I become good at competitive programming? Are there any courses that will

take me one step forward before I start doing SPOJ or TopCoder problems? - Quora

How can I improve in competitive programming? - Quora

How do I get better at competitive programming? : learnprogramming

How do I prepare for ACM-ICPC regional? - Quora

How do I prepare for ACM-ICPC? - Quora

How should I prepare for ACM-ICPC? - Quora

How should one prepare for coding competitions from scratch who has just basic

knowledge of programming in C and C++? - Quora

How should we start preparation for ACM-ICPC? - Quora

How to be a good competitive programmer? - Codeforces

How to Downgrade LG G4 H815 to 5.1.1 Lollipop - DroidOpinions

How to prepare for ACM - ICPC? - GeeksforGeeks

I am Lalit Kundu. Algorithmist. Programmer. ACM ICPC '15 KGP Winner. Ask Me Anything! | HackerEarth

I'm preparing for the ACM-ICPC 2016, what should be the perfect strategy and how much time should I practice daily? - Quora

ICFP Programming Contest 2016: Official Site

If I want to start practicing on TopCoder, should I start with the very first problems?

If not, from which problem should I begin? - Quora

igor's UVA tools

<u>InnoCentive - Challenge Browser</u>

<u>International Olympiad in Informatics - Community on Commonlounge</u>

<u>International Olympiad in Informatics - Community on Commonlounge</u>

<u>International Olympiad in Informatics - Wikipedia</u>

Internet Problem Solving Contest — IPSC

InterviewBit Courses

IOI 2017 – 29th International Olympiad in Informatics

Iterative traversals for Binary Trees | HackerEarth

Jan's LightOJ

Jan's LightOJ

karan/Projects: A list of practical projects that anyone can solve in any programming language.

Kattis, Kattis

Kurniady's Blog

Learn to Code by Competitive Programming | HackerEarth Blog

List of 40 tutorials on how to create an API - Mashape Blog

Inishan (Jasmine Chen) / Repositories

lnishan/awesome-competitive-programming: A curated list of awesome Competitive

Programming, Algorithm and Data Structure resources

lnishan/cheat-sheet: C++ Cheat Sheet for ACM ICPC

Login | Challenge.gov

<u>lucasviola/competitive-programming-resources</u>

Median of Two Sorted Arrays | LeetCode Discuss

Member Onboarding – topcoder

miguelarauj1o/GoogleCalendarQuickStart: A sample and tutorial demonstrating the use of the Google Calendar API

miguelarauj1o/URI: URI Online Judge | Solutions (competitive programming)

MIT Machine Learning Group - Community on Commonlounge

Moscow International Workshop ACM ICPC 2016 | Laboratory for IT Education Development

Moscow Pre-Finals ACM ICPC Workshop | Laboratory for IT Education

**Development** 

My competitive programming blog - Codeforces

New in the field of competitive programming - Codeforces

Notes | HackerEarth

Online-Judge-Solutions/Timus Online Judge at master · marioyc/Online-Judge-

**Solutions** 

palcu/algo: Collection of problems from algorithm contests

<u>Past Problems - Google Code Jam</u>

pathikrit/Quora-Challenges: My solution in Java to the Quora Datacenter cooling challenge problem

Petr Mitrichev - Wikipedia

phishman3579/java-algorithms-implementation: Algorithms and Data Structures implemented in Java

prakhar1989/Algorithms: Data Structures and Algorithms in Python

prakharcode/Algo\_Ds\_Notes: It is a repository that is a collection of algorithms and data structures with implementation in various languages.

Problem set @ Timus Online Judge

Problems | LeetCode OJ

**Programming Challenges** 

Programming Challenges - Quora

Programming Challenges & Coding Competitions of 2016 | HackerEarth

<u>Programming Competition, Programming Contest, Online Computer Programming</u>

programming competitive books - Codeforces

Programmr | Your Online Code Lab

Psyho's blog | problem solving; competitive programming; winter;

<u>ramswaroop/Algorithms-and-Data-Structures-in-Java: Algorithms and Data Structures</u> in Java

raywenderlich/swift-algorithm-club: Algorithms and data structures in Swift, with explanations!

repo/spoj at master · yogi2442/repo

rodrigoalvesvieira/competitive-programming: My solutions for problems on several online judges, including UVa, TopCoder, ACM-ICPC, SPOJ, SPOJ Brasil, Timus,

URI and even Project Euler

RunestoneInteractive/pythonds: Problem Solving with Algorithms and Data

Structures using Python

Share some analysis and explanations | LeetCode Discuss

<u>Sign-In: Hacking-Lab.com</u> Software Engineering - Quora

Solve Programming Questions | HackerRank

Sphere Online Judge (SPOJ) - Problems

Sphere Online Judge (SPOJ) - User tourist

Standard Template Library Programmer's Guide

Startups - Community on Commonlounge

suuuzi/Competitive-Programming

tayllan/awesome-algorithms: A curated list of awesome places to learn and/or practice algorithms.

**TED Talks - Community on Commonlounge** 

The ACM-ICPC International Collegiate Programming Contest

The ACM-ICPC Tutorial Site - Home

The International Obfuscated C Code Contest

The Python Challenge

The Stony Brook Algorithm Repository

The WordPress Settings API, Part 1: What It Is, Why It Matters

Timus Online Judge

TJU ACM-ICPC Online Judge

TopCoder - Quora

<u>TopCoder Statistics - Problem Archive</u>

tourist Profile | TopCoder

TryThis0ne - Hacking Challenges!

turingschool/data structures and algorithms

<u>UI/UX Design - Community on Commonlounge</u>

<u>Unofficial Solutions to the problems by LeetCode – Code Says</u>

URI Online Judge

URI/src at master · miguelarauj1o/URI

<u>UVa Online Judge - Registration</u>

What are some good blogs for learning algorithms and competitive programming techniques? - Quora

What are some good resources to learn C++ for competitive programming? - Quora

What are some of the best websites to learn competitive coding? - Quora

What are some of the most useful blogs for competitive programming? - Quora

What are some top competitive programming blogs? - Quora

What are the best resources for competitive programming in Python? - Quora

What are the best resources for learning coding for competitive programming contests? - Quora

What does it take to go to the ACM-ICPC? - Quora

What have you gained from competitive programming? - Quora

What is an API (application programming interface) and how do I create one? - Quora

What is best approach for competitive programming? - Quora

What is the best blog on competitive programming? - Quora

What is the best competitive programming reference to bring to a competition? - Quora

What is the best resource to learn Java for competitive programming? - Quora

What is the best strategy to improve my skills in competitive programming in 2-3 months? - Quora

What is the best way to become a software developer in the developing world? - Quora

What is the best way to prepare for ACM ICPC 2016-17? - Quora

Why & How to Downgrade from Marshmallow 6.0 to Lollipop 5.1.1 in Nexus 5/6/9 - Guide

World of Seven - Methods to Solve - ACM UVa Online Judge

xtaci/algorithms: Algorithms & data structures in C++.

Redis Modules Hack Global | HackerEarth

Hot questions - GeeksforGeeks Q&A

Recent questions - GeeksforGeeks Q&A

Algorithms Weekly by Petr Mitrichev

<u>Code Monk - Be a better programmer</u>

<u>Data Science Tutorials – topcoder</u>

Main Page - E-Maxx Algorithms

All pages - PEGWiki

jaehyunp/stanfordacm: Stanford ACM-ICPC related materials

<u>VisuAlgo - visualising data structures and algorithms through animation</u>

Programming Contest Calendar | HackerRank

Lecture Slides for Algorithm Design by Jon Kleinberg And Éva Tardos

AtCoder

Contest

sindresorhus/awesome: Curated list of awesome lists

CHelper manual - Codeforces

How to install CodeBlocks and Get Started with C/C++ Programming

How To setup and use Cygwin and MinGW

Welcome | Haven OnDemand

Browse APIs | Haven OnDemand

A Clockwork RNN - Discussion on Commonlounge

Sphere Online Judge (SPOJ) - Problems

CS200: Algorithms and Data Structures (Spring, 2014) [useful\_links]

CS200: Algorithms and Data Structures (Spring, 2014) [recit:array\_based\_queue]

GeeksforGeeks - YouTube

Useful C++ "library" - Codeforces

stjepang/snippets: Concise algorithms and data structures

StopStalk: Tool to maintain your algorithmic progress - Codeforces

User -- harrypotter0

**Gym - Codeforces** 

Dashboard - TopCoder Arena

Pledge Of Allegiance (Prod. By Ty James) Lloyd Banks Song Download DJJOhAL

My groups - Google Groups

CODE FESTIVAL2016 | RECRUIT HOLDINGS -リクルートホールディングス

CODE FESTIVAL 2016 qual C - CODE FESTIVAL 2016 qual C | AtCoder

CODE FESTIVAL 2016 Qualification Round C - Codeforces

Contest

**USA Computing Olympiad** 

Practice and learn | TechGig

**USA Computing Olympiad** 

Programming Tutorials, Coding Problems and Practice Questions | HackerEarth

All Questions - CodeChef Discuss

Codechef

Getting Started | CodeChef

Sphere Online Judge (SPOJ)

**Indian Computing Olympiad - IARCS** 

www.iarcs.org.in/inoi/online-study-material/index.php

C++ Truths

<u>Timsort Sorting Algorithm | Blog | Infopulse</u>

**Code Optimisation Tips** 

The Ultimate Computer Technology Blog | The Knowledgebase of Computing

Algorithm Gym :: Graph Algorithms - Codeforces

Algorithm Gym :: Data structures - Codeforces

Good Blog Post Resources about Algorithm and Data Structures - Codeforces

Algorithm Gym :: Everything About Segment Trees - Codeforces

Codeforces tutorials - Codeforces

Partially Ordered Sets - Codeforces

Implicit cartesian tree in GNU C++ STL. - Codeforces

Basic Binary Indexed Tree (English version) - Codeforces

ALL CodeForces Rounds Tutorial - Codeforces

Interactors with testlib.h - Codeforces

(1) Are there any good resources or tutorials for dynamic programming besides the

<u>TopCoder tutorial? - Quora</u>

(1) Are there any good tutorial blogs on Codeforces? - Quora

<u>Data Structures and Algorithms - CodeChef Discuss</u>

[GYM] 2016 CodeCraft IIIT Hyderabad Tutorial - Codeforces

Great resource for string algorithms - Codeforces

Which are the top blogs to follow to explore about algorithms and data structures? -

**Q**uora

Tutorials | CodeChef

CodeChef Discuss

How do I avoid the TLE (time limit exceeded) error on HackerEarth? - Quora

Speed up cin & cout in C++ - Codeforces

<u>Dynamic Programming Optimizations ( Problems ) - Codeforces</u>

Any good resource for analytic geometry? - Codeforces

minimario's blog

<u>Puzzles</u>, <u>Maths and Algorithms</u>

4 Interesting Data Structures and Algorithms - The Raygun Blog

Nick's Blog

Healthy Algorithms | A blog about algorithms, combinatorics, and optimization applications in global health informatics.

The Stony Brook Algorithm Repository

What are some good websites to learn data structures and algorithms? - Quora

What are the best resources to learn data structures and algorithms in Java or C? -

Quora

The Importance of Algorithms – topcoder

What are the most learner-friendly resources for learning about algorithms? - Quora

<u>Useful Algorithms Resources</u>

<u>Algorithms – Anudeep's blog</u>

sparse Table Vs segment tree - Codeforces

Algorithm Tutorials – by Tanuj Khattar

Youtube channel: Tips for programming contests - Codeforces

"Sothe" the Algorithm Wolf - YouTube

"Sothe" the Algorithm Wolf - YouTube

Petr Mitrichev, Last 3 days in Sao Paulo Training Camp 2010 - Codeforces

**Everything About Dynamic Programming - Codeforces** 

<u>C++ STL: Policy based data structures - Codeforces</u>

**Programming Tutorials - Codeforces** 

Any thing about unordered\_map - Codeforces

Maximum XOR Subset (Gaussian Elimination) - Codeforces

Problem on hashing - Codeforces

Bi-Directional BFS - Codeforces

<u>Directed minimum spanning tree - Codeforces</u>

Multiplication of n polynomials. - Codeforces

CodeChef User | CodeChef

Tutorial on FFT — The tough made simple. - Codeforces

Avoiding stackoverflow with recursive algorithms? - Codeforces

Segment Tree Problem from SPOJ, SEGSQRSS — Sum of Squares with Segment

Tree - Codeforces

<u>Time execution calculation. - Codeforces</u>

Suffix Array - Codeforces

# hackathon

<u>Hackathon IO - Organize & Discover Hackathons - Hackathon.IO</u>

<u>Hackathon IO - Organize & Discover Hackathons - Hackathon.IO</u>

Events High - Meet Your City

Science India Hackathon 2015

<u>Hackathons | Analytics Vidhya</u>

Hackathons - Fests.info

Knocktober 2016

How can I stay updated about the upcoming hackathons in India? - Quora

What are the upcoming hackathons in India in 2016? Is there no place where we can get all this Info? - Quora

Hackathons in 2016 | HackerEarth

SSH - Quora

Contests | HackerRank

Coding Blocks | Code Your Way To Success

(1) What are some community channels for any programming languages on Slack? - Quora

- (1) What are some of the best public Slack channels to join? Quora KaggleNoobs Slack chat
- (1) What are some active Data Science Slack channels? Quora
- (1) What are the best iOS programming groups to join on Slack? Quora Slack List
- (1) What are the best Slack communities for those interested in solving programming problems and questions of complexity and algorithms? Quora

hkirat/Algorithmic-Resources: A Curated list of Topic wise Theory and Questions to Get You Started On Competitive Coding.

Hackathons - Quora

What are some tips for someone attending a hackathon for the first time? - Quora Google Summer of Code (GSoC) - Quora

How do I prepare for the Google Summer of Code (GSoC)? - Quora

2016 Hackathon: Winners and Numbers

Submission Page for HACKMAIT | HackerEarth

How can a person get selected in Google Summer of Code? - Quora

How can I create my profile on github.io? - Quora

What is GitHub for a beginner and how to get started with it? - Quora

What are some awesome 'About Me' single page sites hosted on github.io? - Quora How can I redirect a github direc

#### VIDEOS:

Youtube is full of excellent instructors and tutorial for almost anything, here is a list of playlists that I used to learn from a while ago, I hope you find it useful:

Social Network with PHP Code Course: Social Network with PHP

PHP Authentication System Code Course: PHP Authentication System

PHP Pagination Code Course: PHP Pagination - YouTube

HTML5 Canvas Drawing App Code Course: HTML5 Canvas Drawing App

Computer Game Development Tutorial thenewboston : Computer Game Development Tutorial

Unreal Development Kit UDK Tutorials Playlist thenewboston : Unreal Development Kit UDK Tutorials Playlist

PHP Tutorials Playlist thenewboston: PHP Tutorials Playlist

Python Programming Tutorials thenewboston: Python Programming Tutorials

C Programming Tutorials thenewboston: C Programming Tutorials

C# Beginners Tutorials Playlist

C++ Programming Tutorials thenewboston : C++ Programming Tutorials from thenewboston

C++ Programming Tutorials Playlist

Java (Beginner) Programming Tutorials

**Android Application Development Tutorials** 

JavaScript Tutorials Playlist

Platform Game Development w/ Construct 2 Playlist thenewboston : Platform Game Development w/ Construct 2 Playlist

Physics Puzzle Game Development w/ Construct 2 Playlist thenewboston: Physics Puzzle Game Development w/ Construct 2 Playlist

C Programming Tutorials

Java Game Development with Slick Playlist thenewboston : Java Game Development with Slick Playlist

R Programming Tutorials Playlist thenewboston: R Programming Tutorials Playlist

Python GUI with Tkinter Playlist

Responsive Web Design Playlist

Python 3.4 Programming Tutorials

Pygame (Python Game Development) Playlist

Node.js Tutorials for Beginners thenewboston: Node.js Tutorials for Beginners

MongoDB for Beginners Tutorials thenewboston: MongoDB for Beginners Tutorials

Bootstrap Tutorials for Beginners Playlist thenewboston : Bootstrap Tutorials for Beginners Playlist

Less CSS Tutorials for Beginners Playlist thenewboston : Less CSS Tutorials for Beginners Playlist

Grunt JS Tutorials for Beginners Playlist thenewboston : Grunt JS Tutorials for Beginners Playlist

Sass & SCSS Tutorial for Beginners Playlist thenewboston : Sass & SCSS Tutorial for Beginners Playlist

WiFi Wireless Security Tutorials Playlist thenewboston : WiFi Wireless Security Tutorials Playlist

Nmap Tutorials for Beginners thenewboston: Nmap Tutorials for Beginners

Metasploit for Network Security Tutorials thenewboston: Metasploit for Network Security Tutorials

Python Website Scanner Tutorials thenewboston: Python Website Scanner Tutorials

Wireshark Tutorials for Beginners Playlist thenewboston : Wireshark Tutorials for Beginners Playlist

Social Network in PHP/MySQL Abdul Khan: Social Network in PHP/MySQL

AJAX with PHP Tutorials Abdul Khan: AJAX with PHP Tutorials

SEO Tutorials 2015 Abdul Khan: SEO Tutorials 2015

E-Commerce website in PHP Abdul Khan: E-Commerce website in PHP

Paypal Integration in PHP Abdul Khan: Paypal Integration in PHP

Advance CMS in PHP & MySQL Abdul Khan: Advance CMS in PHP & MySQL

PHP CMS & Website with Admin Panel Abdul Khan: PHP CMS & Website with Admin Panel

jQuery Tutorials Abdul Khan: jQuery Tutorials

HTML Tutorials Abdul Khan: HTML Tutorials - YouTube

WordPress Tutorials Abdul Khan: WordPress Tutorials

PHP Tutorials - YouTube

PHP Registration form Abdul Khan: PHP Registration form (Complete)

JavaScript Tutorials Abdul Khan: JavaScript Tutorials

CSS3 Tutorials Abdul Khan: CSS3 Tutorials - YouTube

Intermediate Meteor LevelUpTuts : Intermediate Meteor

Website Performance Tutorials LevelUpTuts: Website Performance Tutorials

How To Make Your First Website LevelUpTuts: How To Make Your First Website

**PostCSS Tutorials** 

Drupal Theming - Adaptive Theme

Polymer 1.0 Tutorials LevelUpTuts: Polymer 1.0 Tutorials

AngularJS For Everyone LevelUpTuts: AngularJS For Everyone

# **Magento Community Tutorials**

# **Drupal 7 Tutorials**

Sass Tutorials LevelUpTuts:https://www.youtube.com/playlist... ... (more)

ere is my Fav. Youtube channel's list that teach you programming language...

- 1. <u>LearnCode.academy</u> (Best channel for JS and its framework)
- 2. <u>thenewboston</u> (This channel contains everything from CS field)
- 3. <u>ProgrammingKnowledge</u> (Focuses on Software )
- 4. <u>ACM/ICPC Training: For Beginner</u> (For those who are preparing for competitive coding competitions)— **Beginner**
- 5. <u>ACM/ICPC Training: Bigger Challenges</u> (For those who are preparing for competitive coding competitions)— **Advanced**
- 6. <u>Derek Banas</u> (Every tutorials are well explained)
- 7. codedamn
- 8. <u>DevTips</u> (This has awesome GitHub videos)
- 9. <u>DevTips</u> (work towards web development)
- 10. The Net Ninja (To learn every latest web dev. technologies)
- 11. Mindspace
- 12. JREAM
- 13. Free Code Camp
- 14. Cave of Programming (For JAVA lovers)
- 15. <u>Computerphile</u> (Not for programming, but if you're IT guy, you must follow this channel)