

VIDYALY IN COLLABORATION WITH TIRUTSAVA
IIT TIRUPATI

CODING INTERVIEW BOOTCAMP



ABOUT US

Tirutsava is the annual techno-cultural festival of IIT Tirupati. Vidyaly, in collaboration with Tirutsava, is conducting a workshop on coding interviews. This workshop helps students enhance their problem-solving skills and uplift their thinking through a step-by-step process. By attending the workshop, one can improve confidence and become a smart coder to achieve a dream job in a short time.



WHO IS THIS PROGRAM FOR?

- Freshers looking for an IT job
- Engineering aspirants seeking exposure to apply data-structures and algorithms.
- People who strive to write efficient code in a few lines.
- Basic programming is a prerequisite to attend this workshop



KEY FEATURES

- This Bootcamp covers many more essential and popular coding interview questions.
- After the Bootcamp, you will get practice questions by email for one week, to cultivate a programming habit.
- The primary focus is to find out strategies for solving coding questions instead of directly learning the solution.
- Highly interactive course !!



WORKSHOP DETAILS

- Industry experts with an IIT background
- Less theory - more programming oriented
- Opportunity to earn a certificate
- Online 2 Days workshop Feb 20th, 21th, 6 hours each day
- Course fee 700 Rs



COURSE OUTLINE

Programming concepts, coding tips and interview questions on the following topics to get ready for coding interviews, with the help of elegant data structures and algorithms.

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|--------------------------|----------------------|
| • Time, Space complexity | • LinkedList |
| • Bruteforce approaches | • Trees, Sets, Maps |
| • Stacks | • Sorting, Searching |
| • Queue, Priority Queue | • Strings |
| • Recursion | • Graph Algorithms |



WHAT ARE YOU WAITING FOR? REGISTER AT
<https://tirutsava.vidyaly.in/>

VIDYALY

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