ARJUN ARUL

arjunarul1@gmail.com

Work

WORK		
Co-Founder, Logic labs	April 2024 – Present	
Co-Director, CodeChef	April 2023 – March 2024	
Contests and Content Lead, CodeChef	Jan 2017 – March 2023	
EDUCATION		
M.Sc. in Computer Science, Chennai Mathematical Institute (CMI)	Aug 2014 – May 2016	
B. Sc. in Mathematics and Computer Science, CMI	Aug 201	10 – May 2013
AWARDS AND COMPETITIONS		
ACM ICPC World Finalist, Selected among the top 110 teams from over 25000 worldwide		2012, 2013
CNRS exchange program, ENS Cachan, Research project, paper published at QAPL		2012
KVPY Fellowship, Awarded to 50 students by Dept. of Science & Technology, Govt. of India		2011 – 2013
INSPIRE Fellowship, Awarded to 50 students by Dept. of Science & Technology, Govt. of India		2011
National Talent Search Examination scholarship, Awarded by NCERT, Govt. of India		2008 - 2011
International Olympiad in Informatics Training Camp, Top 30 students in India, Ranked 7th		2009, '10
Indian National Mathematical Olympiad, Qualified along with top 300 students countrywide		2008,'09,'10
Indian National Astronomy Olympiad, Qualified along with top 300 students countrywide		2010
SEARCC International Student Software Competition, Colombo, Finished first		2009
Certificate of Merit in Computer Science, Awarded by CBSE		2010

TEACHING AND LEADERSHIP

 Deputy Leader of the Indian contingent to the International Olympiad in Informatics 2016, held in Kazan, Russia.

2008

- Coach at the International Olympiad in Informatics Training Camp (IOITC) in 2011, 2014 2020.
- Helped organize the various selection tests for Indian Computing Olympiad, 2014 present.
- Helped organize various Indian regional contests of ACM ICPC, 2015 2020
- Was part of a two member team which conducted the Fiesta 2010 Onsite Programming Contest, CMI
- Was Teaching Assistant for 2 courses in CMI: Introduction to Programming in Haskell, Python.
- Was Teaching Assistant for the Design and Analysis of Algorithms course on NPTEL.
- Taught 1000+ students in various competitive programming workshops including at IITM, IITGN, IISc.
- Conducted 2 week faculty training for 20+ CS professors of Chitkara University, 2018.
- Served as the Batch Representative and member of Hostel Committee for 5 years in University.

WORKSHOPS & CONFERENCES

Recent Advances in Data Structures, 2011 (IMSc)

Certificate of Merit in Mathematics, Awarded by CBSE

Advanced School on Parameterized Algorithms and Kernelization, 2014 (IMSc)

Institute of Theoretical Computer Science and Communications Winter School, 2013 (CUHK)

Foundations of Software Technology and Theoretical Computer Science, 2012 (IIIT Hyderabad)

Workshop on Pseudorandomness, 2011 (CMI)

Workshop on Graph Algorithms, 2012 (ISI Chennai)

Automata, Concurrency and Timed Systems III, 2011 (CMI)

43rd Annual Conference, Association of Mathematics Teachers of India, 2008 (Jaipur)