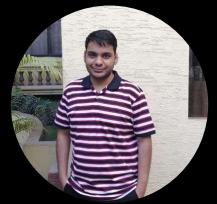# AMRIT KANOI

4* IN CODECHEF | COMPETITIVE CODER AT ACM-VIT

Passionate problem solver and active in online coding platforms . My areas of interest are Machine Learning and Image Processing .

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📱 7002666084

in linkedin.com/in/amrit-kanoi-5560701aa

Ⓜ medium.com/@amritkanoi49

EDUCATION

BTECH in CSE
VELLORE INSTITUTE OF TECHNOLOGY , VELLORE
06/2018 – Present   9.36 cgpa

PERSONAL PROJECTS

Travel Planner - Dijkstra Algorithm

Telegram Bot using DialogFLow

Splitwise CashFlow - Max Heap

Whatsapp ChatList - LRU Cache Implementation

XV6 - Implement New CPU Scheduling Algorithms

Data Encryption Using RSA & STEGANOGRAPHY

WORK EXPERIENCE

CORE COMMITTEE MEMBER
ACM-VIT
12/2018 – Present
Achievements/Tasks
- LEARN TO COMPETE | CODE 2 CREATE | CODE ++ | RECHERSION 2.0 | CODART 2.0
- Conducted many Competitve coding events and Hackathons in college.

PROBLEM SETTER
HACKERRANK
04/2020 – Present
Achievements/Tasks
- Responsible for making test cases and creating new innovative algorithmic problems

VOLUNTEER
HELPHEN INDIA
02/2020 – Present
Achievements/Tasks
- Successfully Co-Ordinted VIT MARATHON 2020 - with over 15k Turnouts

SKILLS

C++   JAVA   PYTHON   DATA STRUCTURES

ALGORITHMS   WEB SCRAPING

WEB DEVELOPMENT

ACHIEVEMENTS

(1) MERIT SCHOLARSHIP AWARDEE FROM COLLEGE CHANCELLOR | 2 YEARS CONSECUTIVELY | EXCELLENCE IN ACADEMICS

(2) NATIONAL RANK 2 - APRIL CODESULE EDITION CONDUCTED BY CODING BOCKS

(3) NATIONAL RANK 1 - CODEMANTHAN | FRESHER'S WORLD AND TEAM LEASE | RECIEVED A CASH PRIZE OF 10K

(4) NATIONAL RANK 2 - CRACK THE CODE | PREP BYTES

(5) Secured RANK 1 IN LOCK THE CODE DOWN | ISA-VIT | CODING NINJAS

(6) Secured RANK 1 IN RUNTIME ERROR | IEEE CS-VIT | CODING BLOCKS

(7) Secured RANK 3 in CODE-OLYMPIA | NATIONAL LEVEL SYMPOSIUM HELD IN VIT VELLORE

(8) Secured RANK 2 in CODE TERROR | IEEE | DIRECTOR OS STUDENT'S WELFARE of VIT VELLORE

(9)Secured RANK 3 in CODENTINE | IETE

(10) RANK 261 | HACK THE INTERVIEW IV | HACERRANK | ASIA PACIFIC REGION