

ARYAN KHANDELWAL

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PROFILE

- Problem solving paradigm and algorithms.
- Working to create functional requirements.

WORK EXPERIENCE

Member 08/2018 – present
IET Bit Mesra

- Conducting Events and Workshops

EDUCATION

Information Technology 07/2018 – present
Birla Institute of Technology Mesra, Ranchi, India

SKILLS

Programming

C++
Python
Django
Flutter
React



PROFILES

1. **Github** Made some good projects with python flutter and js
<https://github.com/aryan29>
2. **Stopstalk** Solved over 1000 questions on programming websites like codeforces/codechef
<https://www.stopstalk.com/user/profile/Aryan29>

PROJECTS

- **Unofficial API for Codechef**
 1. It is made using python and has various hidden codechef features to help competitive programmers
 2. It provide you to do anything on codechef website by using you terminal

PROJECTS

3. It has also has special features for ongoing contests on codechef
4. It automatically saves questions with proper latex in your system as soon as the contest starts and save you much time in case of website crash
5. It can also compare your profile with other users not only this it can also compare colleges based on their students codechef data

E-TUTELAGE

1. This is a video conferencing Platform available over lan as well as internet which can be used as an online sessions and classes
2. It monitors students activities in real time and provide details to the teacher about overall class activity which can be used to improve lecture quality in live session itself
3. On the Students' side, he/she would receive the feedback about his/her own concentration for the whole duration

TextEditor Desktop App

1. It is a simple Text Editor with various extra features written in Python using Tkinter
2. It makes use of Desktop Native Elements to run and thats the reason it is as fast as notepad
3. It has all features that Notepad provides beside that it has many special features
4. Automatic on type Spell Checker and Highlighter
5. Google Text to speech and speech to text features
6. Various Good Looking themes
7. You can use Google Font on this Text Editor
8. You can highlight important section by using highlighter provided
9. You can paste your code to pastebin and get link in a single click

Fitness App(Flora)

1. It is a cross platform app made in flutter
2. It can provide you with meal recommendation

✓ PROJECTS

3. It make use of mobile podometer to measure distance travelled by you daily
 4. It can also provide you with details of various recipies
- **Waste Management Project**
 1. This project is currently under work and is selected for Smart India Hackathon

🎮 HOBBIES



Exploring
distant lands



Capturing
moments



Every kind of
sport

✓ ACHIEVEMENTS

Coding Achievments

- Highest Rating 2056(5 star) coder on codechef
- Highest Rating 1623(Blue) coder on codeforces
- 2nd rank in Shaastra Code Golf Open Round
- 63 Global rank in Codechef May Long Challange,2019

Development Achievements

- Won 1st prize IEEE Mega Project,Student Branch BIT Mesra
- 3rd runner up Hack36,2020
- Selected for SIH Final Round