INDIAN INSTITUTE OF TECHNOLOGY (INDIAN SCHOOL OF MINES), DHANBAD- 826004

B.Tech	Computer Science & Engineering

PERSONAL INFORMATION

Name	TARUN LALCHANDANI		Admn. No.	17JE002904
DoB	24/03/2000	Nationality	Indian	Sex (M/F)	M
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PREVIOUS ACADEMIC RECORD

Examination Passed	Board/University	Year of Passing	% of Marks
X	Central Board of Secondary Education	2015	89.4
XII	Central Board of Secondary Education	2017	88.8

CURRENT ACADEMIC RECORD

GPA								OGPA	OGPA with Hons, if applicable
1st Sem	2nd Sem	3rd Sem	4th Sem	5th Sem	6th Sem	7th Sem	8th Sem	Upto Last Sem	

8.85	8.82	7.82	7.22	NA	NA	NA	NA	8.23	NA

RESUME

TRAINING / EXCURSION / INTERNSHIP		
Place / Organization Visited	**Period**	**Nature of Job**
Indian Institute of technology Kharagpur(IITKGP)	1 month	Course on 'Algorithms for Text Analytics' using Python, Certified by CEP-IITKGP,Course Coordinator: Prof Pawan Goyal
C/C++ learning course at CodeMantra Indore(M.P)	1 month	Learning c/c++ and object oriented programming skills in c++

OTHER INFORMATION

PROJECTS

MetroBiki – (HackFest19)
- Ethereum based blockchain system for trading of second hand bicycles in the college, used ethereum, bootstrap, Android Studio, NodeJs, VideoScribe etc.
- Github link:- https://github.com/tarunlalchandani/Gauranga
- Video Links:- https://www.youtube.com/watch?v=7fRbpLPBoo0

Personality Development App:-
- For Connecting the members of Club Dhruva and increasing the interaction.
- Youtube Link:- https://www.youtube.com/watch?v=OMN4dgfbzLI

Account Management App(Khazana):- (7july 2019 and still continuing)
- A replacement for manual account management using Android Kotlin, Firebase etc(**Currently used by NGO running mid day meal in Small scale)**

Other Mini Projects:
Learn Sindhi App :-
- A app to protect the originality of Culture of Sindh by learning Sindhi using this app

Just Coffe App:-
- This App generates the automatic bill for all the items you purchase

Calculator App:-
- This app specility is the UI design and it works exactly a calculator required by a common man.

Game App:-
- Youtube Link:- https://www.youtube.com/watch?v=g0fR8ABkhi0

ACHIEVEMENTS

- *16th* Position in HackFest19 IIT(ISM) Dhanbad
- *3rd* Prize in QuizWiz 2018 organized by CSES IIT(ISM) DHANBAD
- *'Ex'* in 'Algorithms for Text Analytics' course in python
- *2914th* All India rank in JEE(Advance) 2017
- *8100th* All India rank in JEE(Main) 2017
- *Positive Thinker* and *Discover Your self* personality development courses on BhagvatGeeta
- Consecutive *Bronze, Silver and Gold* Medalist in 8th, 9th and 10th class in National Science Olympiad(NSO) and International Maths Olympiad(IMO) at School Level.
- *Gold Level* in Python and Problem Solving at Hackerrank

TECHNICAL SKILLS

Programming Languages	**C, C++, Java, Kotlin,p**
Scripting Languages	**Python**
Databases	**Firebase Database and Sqlite Android**
Front End Development	**Android Studio, XML**
Operating System	**Windows, Ubuntu**

Softwares	**Android Studio, Blender, Openshot**
IDE	**Jupyter,Anaconda, CodeBlocks**

POSITION OF RESPONSIBILTIES
- Class Representative in 2nd and 3rd Semester for Bachelor of Technology in Computer Science and Engineering(4 yrs)
- Team Leader in Hackfest19 for team Gauranga.
- Volunteered in Hackfest18
- Volunteered in team supplying Food, Flowers in **2nd Largest Rath Yatra Event** of the globe for 7 days.

SEMINARS & WORKSHOPS
- Workshop Conducted by A-Frame on Virtual Reality.

INTERESTS / HOBBIES / STRENGTHS
- Fast Computer Typing(40-50 words per minute), nano and vi editors in ubuntu, ubuntu softwares.
- Professional Mridangum Player and some more musical Instruments
- Proficient in Writing, Debating, Drama and Presentation.
- Motivational Speaker

Signature of FIC (T&P)   **Signature of Student**