Tejesh Vaish

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EDUCATION

INDIAN INSTITUTE OF TECHNOLOGY, KANPUR

B.Tech. in Computer Science and Engineering
2019-Present | Kanpur,India
SPI 9.6/10
CPI 8.92/10

ST. PAUL'S COLLEGE

Class XII
2018 | Lucknow,India
96 %
class X
2016 | Lucknow,India
94%

LINKS

Facebook:// **TJ**
Github:// **tejeshvaish**
LinkedIn:// **TejeshVaish**
Quora:// **Tejesh-Vaish**

SKILLS

PROGRAMMING

Over 5000 lines:
C++ • Python • Java • C
• LaTeX
Over 1000 lines:
• shell
Familiar:
HTML • MySQL • julia • PHP • CSS • javascript

LIBRARIES AND TOOLS

Jupyter Notebooks • Git • Google Cloud Platform • VS Code • Tensorflow • Pandas

AWARDS

2019	ranked 9 among 1.5 lakhs candidates,city topper	in UPSEE 2019
2019	ranked 1068 among 2 lakh candidates,city topper	in JEE ADVANCED 2019
2019	ranked 2744 among 1 million candidates	in JEE MAINS 2019
2019	1st/12 teams	Electromania, IIT K
2015	1st being a 9th in class, among 200 10th students	Speed maths competition
2010	1nd/100	Abacus tournament,lucknow.
2010	District, Silver and Bronze medal	Taekwondo, Lucknow

COURSEWORK

UNDERGRADUATE

• Data Structure and Algorithms
• Psychology of Language- received outstanding A* grade and topper in class strength of 141.
• Mathematics for computer Science*
• Introduction to ELectronics*
• Fundamental's of computing*
• Real analysis*
• Introduction to Biology*
• Fuild mechanics and Rate processes*
• Primary Manufacturing Processes*
• Secondary Manufacturing Processes*
• ODE

"*"- received exellent "A" grade in these courses

Ongoing courses:-
• Computer Organization and Architecture
• Mathematics for Computer Science II III
• Software developments and operations
• Bilingualism
• Introduction to Psychology

Online Courses - ML/NLP foundation! coursera-edx

PROJECTS

WHATSAPP GROUP CHAT ANALYSIS

Dec 2020 – Jan 2021
Made a project inspired from my wings group, I created a analysis of the text used most frequently by my wignmates, using **regex, pandas, numpy, plotly**, using matplotlib library to draw their wordcloud and analysed their text in many ways.
Prof Ark Verma course "psychology of language, came handy in doing this project.

GOOGLE FORM AUTO FILLER

July 2020 | IIT , Kanpur
created a **Python script**, a which fills the appropiate google form as many times as we like.