

Kshitiz Raj

kshitizraj.dev@gmail.com | 9304401335

EDUCATION

SRMIST-KTR

Computer science and Engineering

CGPA (upto 4th semester) : 9.351

Expected: July 2024 | Chennai, India

DELHI PUBLIC SCHOOL

All India Senior School Certificate Examination (12th) 90.20%

July 2020 | Bokaro, India

DELHI PUBLIC SCHOOL

All India Secondary School Examination (10th)

88.4%

March 2018 | Bokaro, India

LINKS

Github:// [Kshitiz Raj](#)

LinkedIn:// [Kshitiz Raj](#)

Website:// [Kshitiz Raj](#)

PROGRAMMING

- C/C++ • Python • R • SQL
- Data Structures & Algorithms
- Linux • HTML/CSS
- Javascript • Matlab • \LaTeX

WORKSHOPS

• WORKSHOP ON WORKFLOW OF 3D CHARACTER ART!

[Sep 2022]

Organized by: MSI X Aaruush'22

PROJECTS

TEXT SUMMARIZING TOOL

| September 2022 |

- A tool that will give a summary of long texts.
- Used Spacy library for implementing NLP.

FACE DETECTOR

| September 2022 |

- A tool that will identify the face and eyes of a person based on the image or camera feed.
- Made using Haarcascades Library and openCV.

TIC-TAC-TOE

| November 2022 |

- Tic-Tac-Toe using TCP/IP Socket programming.
- Client can play with the Server via Socket Connection.

CERTIFICATION

- 8-week NPTEL certification course on **DATA SCIENCE FOR ENGINEERS** organized by IIT Madras September 2022.

- QSTP Introduction to **BLOCKCHAIN** (Google Developers Group BITS Goa).

- QSTP Introduction to **MATLAB** (Google Developers Group BITS Goa).

- Microsoft Certification on Fundamentals of Computer Networking.

EXPERIENCE

COMMITTEE HEAD

Vimanaz, Aaruush 22' | March 2022 - Present |

- Conducted AeroVision a Domain event of Aaruush during the main days.
- Conducted AeroSpanza a flagship event of Aaruush during the main days.

EVENT COORDINATOR

Vimanaz, Aaruush 21' | October 2021 - March 2022 |

- Helped conduct "Aerometrica" an Online event under Aaruush 21'