

Kanishk Tyagi

Website: Portfolio

Github: github.com/Kanishk0412

Blogging Website

Email: kanishktyagi200@gmail.com

Mobile: +91-9760892957

EDUCATION

- **University Institute of Engineering and Technology** Chandigarh, India
Bachelor of Engineering - Bio-Technology; CGPA: 9.14
Events: Data Structures and Algorithm, Machine Learning, Data Science, BioInformatics
Nov'20 - Jul'24
- **Annie Besant School** Meerut, India
Senior Secondary [PCM]
Events: School Head Boy, Organized and Lead many Cultural Events
Apr'19 - Jul'20
- **K.L. International School** Meerut, India
Higher School
Events: Actively participated in many Inter-House Competition and as well as in many Judo competition
Apr'27 - Jul'18

SKILLS SUMMARY

- **Languages:** C/C++, HTML, CSS, JavaScript, React, Python, LaTeX
- **Python Library:** NumPy, Pandas, Sk-Learn, Open-CV
- **Tools:** VS Studio, Adobe Illustrator, GIT, Ipython Notebook
- **Platforms:** Linux, Windows, Arduino, MIT App Inventor
- **Soft Skills:** Leadership, Event Management, Technical Writing, Time Management, Multi Tasking, Punctual

EXPERIENCE

- **Design Innovation Centre** UIET, PU Chandigarh
Machine Learning (Trainee)
Jun'21 - Present
 - **Brain/Kidney Tumor Detection:** Learning and Implementing skills on the project.
- **Recyteq (Startup Incubated by ISB Hyderabad)** Chandigarh
Core Team (Full-Time)
Jan'21 - Present
 - **Vision:** Transforming Human Hair into Plant Booster
 - **Working Area:** Creating new and trending content for their social media pages and websites, as well as collaborating with graphic designers. Plan and manage all aspects of the company's social media profiles in addition to managing their website as a Front End Developer.
- **Get Success Today** Remote
Buisness Development (Internship)
Jun'21 - Aug'21
With an Internship Opportunity, I worked on improving and broadening the reach of their online courses.
- **TCR Innovation** Remote
Technical Writer (Internship)
Jun'21 - Jul'21
 - **Vision:** Bridging the gap between the students and their knowledge in industrial field and bringing them a step closer to their dream
 - **Working Area:** During my internship, I created new blogs about the latest technology and various coding languages.

LICENCES & CERTIFICATION

- **Machine Learning:** (Design Innovation Centre) Tech: Python, Numpy, Pandas and etc
- **Robotics, IoT and Embedded Systems Training:** (IIT Guwahati) Worked under the guidance of mentors on the Robotics and from basics of Arduino to the advance level. Tech: Arduino, MIT App Inventor, IFTTT, Tinkercad
- **Git and Command Line:** (Prograte)
- **HTML & CSS:** (Prograte)

VOLUNTEER EXPERIENCE

- AIESEC (OTGa Team Member) - Sept'21 - Present
- Developer Student Club (Google) - Mar'21 - Aug'21
- Training and Placement Cell (Team Member) - Mar'21 - Present
- Programming Club of UIET - Feb'21 - Present
- Society of Biological Engineering - Dec'21 - Present