# Tanishq Kolhatkar

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# Technical Skills

**Languages** : C, C++, Python, R,SQL

**Technologies and Tools**: Machine learning, Data analysis, Git, GitHub

**Product & Data Analytics:** Google Analytics, Mixpanel, SQL, User Behavior Analysis

**Growth & Marketing:** A/B Testing, GTM Strategies, Competitive Analysis,Market research

**Communication & Collaboration:** Exceptional written, verbal, and presentation skills

# Certifications

**Applied Machine Learning** (Coursera) [Coursera Certification](https://coursera.org/share/966506ed4b5bf019b4d5750da17750d0)

**Postman API** Fundamental Student Expert (Postman) 🔗 [Badge Certification](https://api.badgr.io/public/assertions/KR-OIyfjQIurIw5VO_NGKQ?identity__email=tanishq.kolhatkar2021%40vitbhopal.ac.in)

**ChatGPT Prompt Engineering for Developers**

# Education

**Vellore Institute of Technology, Bhopal September 2021 - Ongoing**

*Integrated MTECH Computer Science (Artificial Intelligence),* ***8.3/10*** *Bhopal, MadhyaPradesh*

## Balaghat English School , Balaghat May 2021

*CBSE 12th STD,* ***85.4%*** *Balaghati, MadhyaPradesh*

## Balaghat English School , Balaghat May 2019

*CBSE 10th STD,* ***90.2%*** *Balaghat, MadhyaPradesh*

# Experience

**International Model United Nations (IMUN) December 2024 – January 2025**

Campus Ambassador  *Remote*

* *Promoted IMUN’s global leadership programs, engaging students in international diplomacy and global issues.*
* *Organized and conducted outreach campaigns to increase participation in IMUN conferences.*
* *Successfully onboarded participants, contributing to IMUN’s mission of youth empowerment and leadership*

**TechLearn December 2024 – January 2025**

Campus Ambassador  *Remote*

* *Represented TechLearn on campus, promoting online learning programs and technical workshops.*
* *Conducted outreach campaigns, increasing student engagement and participation*
* *Managed social media promotions, driving organic reach and engagement*

**Soil Moisture Prediction using Remote Sensing Satellite Data** *| Python (LSTM, GRU, Bi-LSTM), Scikit-learn* **June 2024– September 2024**

* Developed machine learning models (LSTM with 80% accuracy) for predicting soil moisture using satellite data.
* Cleaned, pre-processed, and transformed raw satellite data for training predictive models.
* Evaluated model performance using metrics like accuracy and mean squared error (MSE).
* Visualized data trends and insights using Matplotlib and Seaborn. [Github Link](https://github.com/tanishqkolhatkar93/Soil_Moisture_Prediction)

# Extra-Curricular/Achievement

* **Prime Author at TheCyberDelta – Published 15+ research articles on cybersecurity ,artificial intelligence, blockchain and latest technology.**
* **Top 10% Contributor at GSSOC 2024, enhancing 5+ open-source projects**.
* **Published Patent on IOT based Self Cleaning Glass Case System**

# Additional

# **Languages** – Hindi(Native), English.

* Strong ability to **empathize with users** and understand their needs
* Open to mentorship and learning new skills in **product and growth marketing**