



Ketan Sisodiya

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Bachelor of Technology (B.Tech)

Electronics and Telecommunication Engineering

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Geeksforgeeks

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EDUCATION

- **Madhav Institute of Technology and Science** 2020-Present
B.Tech in Electronics and Telecommunication CGPA: 8.62/10.00
- **MGM Higher Secondary School** 2018-2019
Central Board of Secondary Education, Class XII, Madhya Pradesh Percentage: 89.0
- **MGM Higher Secondary School** 2016-2017
Central Board of Secondary Education, Class X, Madhya Pradesh CGPA: 9.6/10.0

EXPERIENCE

- **Stockgro** Dec 2022-Mar 2023
Marketing Intern Remote
 - Organized and co-ordinated various events in collaboration with emerging Fintech startup-Stockgro.
 - Worked closely with the marketing team and hosted over 1000+ students in various events.
 - Also received appreciation from stockgro for having maximum participation among 72 colleges across India.

PERSONAL PROJECTS

- **Data to Dollars: Stock Price Prediction** June 2023
Leveraged machine learning capabilities to forecast upcoming stock price movements.
 - **Tools & technologies used:** Python, Numpy, Pandas, Matplotlib, Keras, sklearn.
 - Created a **Long Short Term Memory(LSTM) RNN** to predict future stock price.
 - Attained a commendable accuracy rate of 66.32% in a sophisticated stock price prediction model.
- **My Creative Odyssey: Ketan's Portfolio** March 2023
Designed a responsive personal portfolio website.
 - **Tools & technologies used:** HTML, CSS, Javascript, VS Code
 - Crafted a responsive portfolio website that's on the cutting edge, driven by the power trio of **HTML, CSS, and JavaScript.**

TECHNICAL SKILLS AND INTERESTS

Languages: C/C++, Python, HTML, CSS, Javascript, SQL

Developer Tools: Visual Studio Code, Git/Github, MS Excel

Coursework: Data Structures and Algorithms, OOPS, DBMS, Computer Networks, SDLC

Soft Skills: Leadership, Communication, Problem-solving

Areas of Interest: Finance, Machine learning, Reading, Badminton

POSITIONS OF RESPONSIBILITY

- **Treasurer - Finance Club MITS** March 2022-Present
 - Successfully led high-attendance events with positive feedback under the guidance of senior members.
 - Hosted events like BOB-Financial literacy facilitation program, Stockgro-Bighshot Stock simulation with mass participation.
- **Graphics Team(Coordinator) - Science Club MITS** Dec 2021-Jan 2023
 - Designed high-quality graphics using Canva and reviewed over 100+ graphic content during my tenure.
 - Hosted events like ISROTalk, Jigyasaa, Jigyasaa2.0 and many other cultural events with over hundreds of participants.

CERTIFICATIONS AND ACHIEVEMENTS

- **Solved over 400+ problems on GFG, Leetcode, Codechef.** Sept 2023
- **NPTEL (Silver+Elite) Certified :** Fuzzy Sets, Logic and Systems and Applications Apr 2023
- **Certificate of Completion** for successfully completing my Bigshot role at Stockgro. March 2023
- Received the merit-based **MMVY scholarship**, recognizing my academic achievements. July 2020