



KESHAV SONI

Computer Science and Engineering

Malaviya National Institute of Technology, Jaipur (MNIT)

ksoni2980@gmail.com

402 Lotus Residency, Ratanada, Jodhpur – 342008

<https://www.linkedin.com/in/keshav-soni-912a6a195/>

2018UCP1438

B.Tech

Male

9th August 1999

7877716689

<https://github.com/Ksoni2980>

Examination	University/Board	Institute	Passing Year	CGPA / %
B. Tech.	NIT Jaipur (MNIT)	NIT Jaipur (MNIT)	2022	8.23
XII	CBSE	Central Academy, Jodhpur	2017	82.4 %
X	CBSE	Central Academy, Jodhpur	2015	10.00

KEY PROJECTS

Web Scrapping

- Scraping advices/tips from various business websites regarding stocks and commodities.
- Platforms used: Python, Pandas, HTML, BeautifulSoup

Hypothesis Testing

- Reading, cleaning, manipulating tabular dataframes and testing for p-value to check for possibility.
- Platforms used: Python, Numpy, Pandas

TECHNICAL SKILLS

- Python3: numpy, pandas
- C, C++, STL
- Operating Systems
- Data Structures and Algorithms
- Google Firebase, Cloud Functions
- Web Scrapping: BeautifulSoup
- Selenium Webdriver
- Git, Github
- Data Science, Hypothesis Testing

ACHIEVEMENTS

- **HackerRank:**
 - 6-star Problem Solving
 - 5-star Python language proficiency
- **Codeforces:** Specialist (1586)
- **Codechef:** 3 star (1688)

POSITION OF RESPONSIBILITY

Think India, Jaipur(2018-Present)

- Managed registration process for **NIT Summit** 2018 along ABVP and Think India
- Volunteer

CERTIFICATES

- Data Collection and Processing with Python
 - University of Michigan, Coursera
- SQL for Data Science
 - University of California, Davis
- Applied Plotting, Charting and Data Representation in Python
 - University of Michigan, Coursera
- Introduction to Data Science in Python
 - University of Michigan, Coursera

INTERESTS

- Gaming
- Travelling