# Varun Soni

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## **EDUCATION**

KJ Somaiya College of Engineering, Mumbai
B.Tech in Computer Engineering

Narayna E-Techno School
XII (CBSE)

Seven Square Academy
X (CBSE)

Apr 2020 - Apr 2022
Apr 2020
Apr 2020
Apr 2020
Apr 2020
Apr 2020

# PROFESSIONAL EXPERIENCE

## Ambit Finvest - Andheri, Mumbai

Jun 2024 - Aug 2024

Data Analyst

- Worked on data cleaning, refactored code, and automated tasks using Python, leveraging libraries such as Pandas, NumPy, Matplotlib, and Seaborn.
- Additionally, created interactive dashboards in Looker Studio to visualize data insights.

#### **PROJECTS**

**Kuber** (Winner of Mumbai Hacks '24)

- Kuber is a comprehensive finance management solution designed to help users with all their financial needs.
- Built using React.js, Flask and powered by Generative AI, Kuber offers personalized financial insights and recommendations to ensure that users make informed decisions efficiently and effortlessly. Github

#### **IPL Win Predictor**

- Developed an 80%-accurate IPL match outcome prediction model using logistic regression.
- Leveraging Python libraries such as Pandas, NumPy, Matplotlib, Seaborn, and scikit-learn for data manipulation, numerical operations, visualization, and model evaluation. Github

### Kisandar

- A contract farming platform designed to connect farmers and buyers, facilitating smooth farming agreements and business partnerships.
- Built using the MERN stack (MongoDB, Express.js, React, Node.js) with frontend in React and Tailwind CSS, and a robust backend using Express.js and MongoDB to manage contracts and user data efficiently . Github

## **SKILLS**

C++, Python, Power BI, Data Analysis, SQL, Data Visualization HTML, CSS, JavaScript, React.js, Express.js, Flask

#### **ACHIEVEMENTS**

- Winner, Mumbai Hacks 2024 Awarded at the world's largest Generative AI hackathon (Guinness World Record) powered by Nvidia and Meta.
- Achieved 4th place out of 107 teams in the internal hackathon for Smart India Hackathon, organized by KJ Somaiya College of Engineering.

## **CERTIFICATIONS**

- Data Analytics and Visualization Job Simulation by Accenture
- Databases and SQL for Data Science with Python
- Data Analysis with Python