


## CONTACT

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## SKILLS SUMMARY

**Languages:** C, C++, Python

**WebDev:** HTML, CSS, Javascript

**Backend:** Django, Node.js

**Databases:** MySQL, MongoDB


**Data Analytics:** Machine Learning, Web Scraping, Data Mining, Data Visualization


**Libraries:** Numpy, Matplotlib,


Keras, Pandas, Tensorflow

**Soft Skills:** leadership, Team Management, Event Management


## EDUCATION

 B.E Computer Science and Engineering  
Thapar Institute of Engineering and Technology | 2019 - Present

 Class 12:  
Satyameva Jayate  
International School | 80%

 Class 10:  
Apeejay School | 95%

## EXTRA CURRICULARS

 Linux User Group, TIET  
Core Member

 Literary Society, TIET  
Year Representative

 AIESEC, LC Patiala  
oGTa Member

# ADITYA GOEL

## DATA ANALYST

### EXPERIENCE

#### Automation Intern

AB InBev | July 2021 - Present

- Building **Data models** and extracting analysis on different process aspects in order to reduce the effort through automation
- Established different KPIs to **derive insights from vast amounts of data**

#### Software Engineering Intern

Astute Giraffe | May 2021 - July 2021

- **Aquired data** from several websites using axios, cheerio and whacko frameworks in Node.js
- **Minikube Dockers** used to debug the pre-deployed scrapers

#### Web Development Intern

Upflock | Dec 2020 - Feb 2021

- Followed day-to-day project retrieval, planning and creating webpages for several virtual events
- Designed the backend of some websites in **django** and **laravel**

#### ML Intern

Bombay Analytica | Nov 2020 - Dec 2020

- Developed a delightful full-stack profile website for the company
- Researched on some ML algorithms enabling a **reduction in customer time by 15%**

#### Technical Intern

Sakonsa | Aug 2020 - Nov 2020

- Created the **Newsletter** and worked on **backend** of the mobile app
- Active role in making Sakonsa the **country leader** as chosen by UNMGCY

### PROJECTS

#### Cognitive Filtering

Grabzy | Singular Value Decomposition(SVD)

- Used **NLP to extract information** from different sorts of data and compile it to a single form
- Implementing **SVD** on a relatively small dataset still producing reliable and effective results for the customer
- Integration of model **reduced customer effort by 30%** and **increased the reliability of search results by 62%**

### ACHIEVEMENTS

#### Finalist at Maverick 2.0 (Ab InBev)

Ab InBev | Language Translation tool

- Implementation of a **self guided Translation tool** in a bilingual chat system for **5 languages**
- **Affixed Novelities:** Auto detection, spelling and grammar check, cuss word detection
- Integrated **Image Translation** for a better user interface
- **Latency of 1.5 seconds** and **accuracy score of 70%** on human interactions.