#### Contact

www.linkedin.com/in/khushi-sharma-963010201 (LinkedIn)

### Top Skills

**Data Mining** 

Visualization

Data Science

### Certifications

C language

Deep Blue Hackathon

# Khushi Sharma

Data Analytics Intern at HDFC Bank | Semi Finalist at Deep Blue season8

Mumbai, Maharashtra, India

## Summary

I'm Khushi Sharma from Pillai College of Engineering. A Computer Science student with a keen interest in the fields of Artificial Intelligence and Data Analytics. I am dedicated to leveraging technology to solve complex problems and uncover valuable insights from data.

## Experience

TPC-PCE

2 years 1 month

**Head of Content** 

August 2022 - Present (1 year 2 months)

Content Coordinator September 2021 - August 2022 (1 year)

HDFC Limited
Data Analytics Intern
June 2023 - July 2023 (2 months)
Lower Parel

- -Gathered, cleaned, and analyzed large datasets of sanctioned, receipt and disbursed loans using SQL, Python, and Excel to extract meaningful insights for business decision-making.
- -Developed and implemented predictive data models using the Sarima model in Python and algorithms to identify trends, patterns, and correlations, resulting in a 15% increase in operational efficiency.
- -Collaborated with Credit and Credit risk management teams to identify datadriven opportunities and provided recommendations for improving NPA rates and loan defaults.

-Utilized MS Excel extensively for data manipulation, cleaning, and advanced analysis tasks, ensuring data accuracy and integrity, particularly for analysis of NPA rates in housing and non-housing sector according to various cibil buckets

Mastek
Semi-Finalist@Deep Blue Hackathon
November 2022 - April 2023 (6 months)
Navi Mumbai, Maharashtra, India

## Education

Pillai College of Engineering
Bachelor of Engineering - BE, Computer Engineering · (2020 - 2024)