

Shreyas Kashyap

+91-89709 19722 | shreyas.venur@gmail.com | [linkedin.com/in/shreyaskashyap2004](https://www.linkedin.com/in/shreyaskashyap2004) | github.com/ShreyasKashyap357

TRAINING

Data Scientist Industrial Training Program

Jan 2023 – Apr 2023

DevTown

- Developed expertise in data science concepts including data analysis, machine learning, and neural networks.
- Worked with tools and libraries such as NumPy, Pandas, and MySQL to analyze and manipulate data.
- Gained hands-on experience in deep learning techniques and statistical modeling.

Microlearning in Data Science

May 2024 – Jun 2024

Board Infinity

- Gained hands-on experience in Python programming for data analysis.
- Learned to use Excel and Tableau for data visualization and reporting.
- Developed SQL skills to query and manage databases effectively.

Logic Building, Programming, & DSA: Learn How to Think Program

Jun 2024 – Jul 2024

LPU Online Course

- Strengthened programming fundamentals in C++ and Java.
- Explored finite automata concepts and their applications in programming theory.
- Built a strong foundation in data structures and algorithms (DSA).

PROJECTS

EJ-InsightX

Mar 2025 – May 2025

ATM e-Journal parser; Technologies: Python, Pandas, Data Analysis, Visualization

- Extracts transaction data from ATM electronic journals for analysis
- Provides insights through data visualization to identify transaction patterns and issues

Retail Insights Explorer

May 2024 – Jul 2024

E-commerce data analysis; Technologies: Python, Pandas, Data Visualization, Dashboard

- Analyzes sales trends, customer behavior, and inventory optimization
- Delivers interactive dashboards for business decision-making

VoteAnalytica

Mar 2025 – May 2025

Election data visualization web app; Technologies: Django, D3.js, Data Analysis, Visualization

- Presents voting patterns and demographic analysis via interactive charts
- Visualizes election results with geographical maps and projections

QuizWhiz

Aug 2022 – Dec 2022

Quiz and competition platform; Technologies: Python, Django, Quiz Platform, Education

- Designed backend and logic for college/school-wide quiz competitions
- Supported interschool events like mock UN and science olympiads

CERTIFICATIONS

Generative AI & ChatGPT

Coursera

Online Course

Jan–May 2024

Data Analysis and Algorithms

Coursera

Online Course

Jan–May 2024

Introduction to Probability Theory & Statistics

NPTEL

Online Course

Jul–Oct 2023

Cloud Computing

NPTEL

Online Course

Jul–Oct 2024

ACHIEVEMENTS

National Competitive Exam

Qualified for JEE (Advanced)

2022

Enactment of a Scene

21st Dec. 2017

First Prize, Alma Fiesta (Centenary Celebration of JP Vaswani), Sadhu Vaswani International School

Theatre De Rue

20th Dec. 2017

Second Prize, Carnivesta, Gopal Sharma Memorial School

Bharat Ko Jano Quiz Competition 2017

11th Nov. 2017

Second Prize, Branch Level

Bharat Ko Jano Quiz Competition 2018

14th Nov. 2018

First Prize, Maharashtra-Konkan Region

United Nations Development Program (UNDP)

29th Jun. 2018

Best Position Paper, Represented Canada, PPSK Model United Nations

TECHNICAL SKILLS

- **Languages:** Java, Python
- **Frameworks:** Django
- **Developer Tools:** Git, VS Code, Visual Studio, PyCharm, IntelliJ
- **Libraries:** pandas, NumPy, Matplotlib, seaborn, scikit-learn
- **Databases:** MySQL, MongoDB

EDUCATION

Lovely Professional University (Deemed University)

Phagwara, IN

Bachelor of Technology in Computer Science and Engineering, CGPA: 8.07

Aug 2022 – Present

- Relevant coursework: Data Structures and Algorithms, Operating Systems, Database Management Systems, Artificial Intelligence, Computer Networks, Machine Learning

Lakshya Prep College

Mumbai, IN

Higher Secondary Certificate (HSC) – Maharashtra Board, 70.67%

Apr 2021 – Apr 2022

- Key Subjects: Physics, Chemistry, Mathematics, Computer Science

Pawar Public School, Chandivali

Mumbai, IN

Secondary School Certificate (SSC) – ICSE Board, 96.2%

Apr 2019 – Mar 2020