Shreyas Kashyap

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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
An e-journal parser; Technologies: Python, Pandas, RegEx, Multi-processing
- Helps identify problems and faults in transactions in ATMs
- Reveals patterns in transaction failures and reasons for issues

VoteAnalytica
Web-based election results analysis app; Technologies: Python, React.js, Django, Chart.js
- Finds historic trends and insights for election results
- Provides all results in one place with various insights and patterns

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   *Nov 2024*

Cloud Computing   NPTEL
Online Course   *Nov 2024*

ACHIEVEMENTS

National Competitive Exam
Qualified for JEE (Advanced)   *2022*

Quizzes
Participated in multiple college-wide quizzes; Achieved 1st, 2nd, and 3rd prizes   *2022–Present*

Extracurricular Activities
Participated in acting and drama competitions; Secured 1st and 2nd prizes   *8th–10th Std.*

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
- **Basic Knowledge in**: C++, HTML, CSS, Shell Scripting, Linux
- **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   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 Institute   Mumbai, IN

Senior Secondary School Certificate, 70.67%   *April 2021 – Apr 2022*

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

Pawar Public School   Mumbai, IN

Secondary School Certificate, 96.2%   *Apr 2019 – Mar 2020*