Kushagra Verma
Data Analyst

Email: Kushagraverma65@gmail.com
Mobile: +91–800-967-4004

Portfolio: https://kushagra65.github.io/
LinkedIn: https://www.linkedin.com/in/kushagra-verma-835217154/

EDUCATION AND SCHOLASTIC ACHIEVEMENTS

- **Institute of Engineering and Rural Technology** — *Prayagraj, India*
  Bachelor of Technology - Computer Science and Engineering; GPA: 7.56/10 — *September 2017 - 2021*
- Captain of Cultural Committee and organized the event Udbhav. *(2018 -2020)*
- Head of cybersecurity association & conducted workshop with association of AKTU & UP Police. *(2020)*

PROFESSIONAL EXPERIENCE

Lead Data Analyst — *Jul 2024 – Present*
Advance Data Analyst — *Jul 2023 – Jul 2024*

ERNST AND YOUNG Global Delivery Services, Noida

- **Developed and Maintained Power BI Dashboards**: Leveraged client-provided data to create and maintain Power BI dashboards, delivering accurate and insightful visualizations that facilitated internal performance tracking for EY GDS globally.
- **Client Relationship Management**: Recognized by executive leadership for building and maintaining strong client relationships, particularly with key stakeholders in Ireland, contributing to sustained business growth and client satisfaction.
- **Process Automation and Optimization**: Led the development of comprehensive applications, including macro programming and process automation, significantly streamlining operations and enhancing efficiency across multiple projects.
- **Data Transformation and Analysis**: Spearheaded diverse data projects involving extraction from ERP systems, transforming and modeling data for in-depth analysis, and delivering actionable insights to clients using tools like Power BI, Alteryx, and Python.
- **Leadership and Scrum Master Role**: Appointed as a team leader for key projects, serving as a Scrum Master to ensure timely delivery of high-quality analysis and data-driven solutions, leveraging tools like Alteryx and Power BI.
- **Insights and Reporting Team Development and Performance Enhancement**: Proactively initiated and led efforts to elevate team proficiency, resulting in consistent year-over-year improvements and the consistent achievement of project objectives.

Data Analyst — *May 2022 – Feb 2023*

Alchemy Techsol, Bangalore

- **Data Transformation and Analysis:** Led various data initiatives, extracting information from ERP systems, transforming and modeling it for comprehensive analysis, and providing clients with actionable insights using tools such as Power BI, Alteryx, and Python
- **Data-Driven Problem-Solving**: Demonstrated strong problem-solving abilities by promptly resolving data-related issues using Alteryx and Python, ensuring the accuracy of analytical outcomes and driving informed decision-making.

KEY PROJECTS

Operational Dashboard FY25

Developed a global Power BI report for Senior Managers and Partners at EY GDS, providing real-time insights into target hours, booking hours, and upcoming projects across EMEIA, Americas, EYG, and APAC regions. This tool is
globally used to **monitor team performance** and drive business growth globally.

SAP workflow

Created Alteryx App that can transform the raw SAP data into a Excel worksheets, which **overcomes the limitation of SQL server**, which is now being used globally in all over world by the EY GDS team.

DID KPI APP

Created KPI workflows for internal development within the organization to manage Team Chargeability and Productivity calculation for EY Global Data to derive the Analysis for Senior Managers and Partner Globally.
Reaching 90% of Efficiency Score.

SKILLS SUMMARY

- **Programming Languages**: C++, Python, SQL
- **Data Science**: PyTorch, TensorFlow, Keras, NumPy, MATLAB, Pandas, Matplotlib, OpenCV
- **Software**: SAP Logon, Alteyx, Tableau, Power BI, Advanced excel modeling, Anaconda, SSMS, IBM Planning Analytics (TM1Cognos), HIVE

Certification

- Alteryx Core Certified
- Azure AZ-900
- Alteryx Micro Certified
- NPTEL Machine Learning
- NPTEL Python & DS
- Alteryx Boot camp
- Artificial Intelligence IIT K
- Six Sigma Certified
- Python – IIT Kanpur
- NPTEL Deep Learning
- Google Data Analytics
- NPTEL Data Mining

EXTRACURRICULAR

- Managing EY Insights and Reporting Team as a Leader and handling internal development team for Managers *(2024)*
- Learning and doing projects on Kaggle datasets with Convolutional Neural Network.