

Mohan Kumar PUDASAINI

Risk Management Expert || Data Analyst

About Me

Customs Professional and WCO Pre-Accredited Technical and Operational Advisor with over a decade of expertise in enforcement and compliance. Dual specialist in Risk Management and Data Analytics, combining extensive training experience with comprehensive knowledge of international customs procedures. Proven track record in developing and delivering capacity-building programs across diverse cultural contexts. Leveraging Master's degree in Mathematics and advanced proficiency in data analysis tools (SQL, R, Python, tableau) to enhance enforcement capabilities and operational effectiveness.

My Contact

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Education Background

Tribhuvan University, Nepal Masters in Mathematics Completed in 2015

Technical Skill

- Programming: SQL, R, Python, STATA
- Visualization: Tableau, Power BI, ggplot
- Statistical Analysis
- Machine Learning/ Artificial intelligence
- Microsoft 365

Professional Skill

- · Analytical and problem-solving abilities
- Communication
- Project management
- Teamwork
- Time management

Work Experience

Risk analyst/Data analyst

Department of Customs, Government of Nepal | July 2017 - Present Key responsibilities:

- · Analyzed trends in customs and trade operations to support policy recommendations on trade facilitation and
- Developing and implementing data-driven strategies to improve customs processes.
- Creating reports and visualizations to communicate findings and recommendations to relevant stakeholders.
- · Engage in Capacity building activities releted to Risk Management and Data Analytics
- Identifying, assessing, and analyzing potential risks to Customs operations
- Developing and implementing risk management strategies to mitigate identified risks
- · Advising on compliance with relevant laws, regulations, and standards related to risk management and security.
- · Using statistical and machine learning techniques to build predictive models that can be used to forecast future trends and identify areas of risk.

Data analyst/Statistics Officer

Department of Commerce and Supplies, Government of Nepal | December 2015 - July 2017 . Key responsibilities:

- Conducting market analysis to understand the supply and demand of essential goods
- Analyzing foreign trade statistics to understand the trends and patterns in the import and export
- Collaborating with government agencies and other organizations to develop and implement policies and programs
- Collecting and analyzing data to identify patterns and trends in consumer complaints and feedback

Statistics Supervisor

Central Bureau of Statistics, Government of Nepal | September 2014 - December 2015 Key responsibilities:

- Supervise the work of enumerators in collecting accurate data for the national census and survey
- · Ensure the data collected during the census and survey conducted by the bureau is accurate
- Plan and conduct training and workshops for enumerators and other staff involved in the census and survey process.

Mathematics Teacher

Navodaya Shishu Sadan English Boarding School, Hetauda | August 2011 - September 2014 Key responsibilities:

- · Planning and delivering engaging and effective mathematics instruction to secondary students.
- · Developing and implementing lesson plans that align with curriculum standards
- · Assessing student progress and providing feedback to students, parents, and colleagues.
- · Utilizing technology and other resources to enhance student learning.

Honors & awards

Best Employee Award 2021

Department of Customs, Government of Nepal-January 2021.

The "Best Employee Award" was awarded by the Department of Customs in Nepal on World Customs Day in 2021. This prestigious award recognizes the recipient's outstanding performance and dedication to their work within the department. The recipient of this award has demonstrated excellence in their role and has made significant contributions to the department's success.

Best Teacher Award 2013

Private and Boarding School Organization, Makawanpur - Jun 2013.

The "Best Teacher Award" was awarded by the Private and Boarding School Organization to recognize excellence in teaching. The recipient of this award was honored for their outstanding achievement in securing the highest marks in Mathematics at the district level in the School Leaving Certificate exam, as demonstrated by their student's exceptional performance.

Best Teacher Award 2012

Private and Boarding School Organization, Makawanpur - Jun 2012.

The "Best Teacher Award" was awarded by the Private and Boarding School Organization to recognize excellence in teaching. The recipient of this award was honored for their outstanding achievement in securing the highest marks in Mathematics at the district level in the School Leaving Certificate exam, as demonstrated by their student's exceptional performance.

Licenses & certifications

- WCO Pre-Accredited Technical and Operational Advisor on Data Analytics
 World Customs Organization. Issued: January 2025
- WCO Pre-Accredited Technical and Operational Advisor on Risk Management World Customs Organization. Issued: January 2023
- Certificate of Appreciation
 Ministry of Social Development, Sudurpashim Province, Nepal. Issued: January 2022

References: