Krishna Kumar Shrestha

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PROFESSIONAL EXAMINATIONS

- VEE (Statistics, Accounting and Economics)
- Exam P
- Exam FM
- Exam FAM
- Exam ALTAM

PROFESSIONAL EXPERIENCE

Senior Consultant | *Principal Risk Consulting* | Kathmandu, Nepal | 12/2022 – 12/2024

- Managed employee benefit valuation projects for clients, ensuring compliance with IAS 19 accounting standards.
- Helped client in creating employee benefit plan for their employees based on Nepalese regulation.

Secretary | *Actuarial Society of Nepal* | Kathmandu, Nepal | 07/2022 – 01/2025

- Organized training events, workshops, and seminars to help actuarial professionals improve their skills.
- Partnered with local and international actuarial organizations to share resources and grow the society's network.
- Represented society as committee member in the UNDP-Milliman GAIN Initiative, focusing on global collaboration.

Assistant Lecturer| *School of Mathematical Sciences***|**   Kathmandu, Nepal | 11/2022-12/2024

- Taught courses in R programming, Excel and insurance loss prediction to actuarial students.
- Designed lessons focused on real-world applications, like financial engineering and data analysis.

Consultant | *Ebeema* | Kathmandu, Nepal | 06/2022-08/2023

- Launched a digital insurance platform on my supervision that simplified buying and managing policies, improving customer engagement and retention.
- Collaborated with teams to design easy-to-use mobile apps and websites for policyholders to purchase, track and claim insurance.

Senior Assistant| *IGI Prudential General Insurance* | Kathmandu, Nepal | 10/2021 – 06/2022

- Reviewed insurance applications and renewals for vehicles and properties to assess risks and ensure compliance with company rules.

- Processed policy updates and approvals efficiently, maintaining accuracy in documentation and customer services.

Intern | *Numeric Mind* | Kathmandu, Nepal | 07/2020- 12/2020

- Worked on data cleaning, tabulating data as per project specification, and conducting hypothesis testing for clinical trials using SAS and R programming.

EDUCATION

Masters of Science in Professional Science Program- Actuarial Science   01/2025 – 12/2026

Middle Tennessee State University

Bachelor's in Mathematical Sciences – Actuarial Science   07/2017 – 07/2021

Tribhuvan University

TECHNICAL SKILLS

- R Programming
- Python
- Excel (VBA)

CERTIFICATION AND TRAINNINGS

- R Number Hackathon winner in 2021 organized by Institute of Faculty of Actuaries.
- Certified as Data Analyst Professional in 2023 by Data Camp
- Actuarial Faculty Development Training Program organized by ACTEX