






KEVIN RAJ KARKI


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SUMMARY

Motivated aspiring Data Scientist with a strong foundation in data analysis, programming, and proficiency in Python, PHP, SQL, and data visualization tools. Seeking an internship to apply technical skills in a real-world environment, contribute to innovative projects, and learn from experienced professionals. Ready to leverage academic knowledge and gain practical experience in data-driven solutions.

PROJECTS

- Sales Management System (PHP Laravel)** - A robust web application with features such as product tracking, real-time stock updates, customer management, and payment tracking with a responsive UI integrated.
- Hospital Management System (Python OOPs)** - An application enabling efficient management of patient records, doctor scheduling, and appointment booking. Implemented features such as billing and medical history tracking.
- Courier Management System (PHP MySQL)** - A web application for managing courier services using PHP and MySQL, featuring user authentication, parcel tracking, and real-time status updates.
- Sentiment Analysis (Python)** - A sentiment analysis model using NLTK to classify text as positive or negative, with text preprocessing and machine learning applied to analyze sentiment trends across datasets.
- Solar Radiation Prediction (R)** - An interactive visualizations using R and Shiny to analyze meteorological data, exploring key environmental factors affecting solar radiation for optimized energy management.
- Flight Management System (Java)** - An application in Java that facilitates flight bookings, customer management, and booking cancellations, ensuring efficient handling of passenger information.

EDUCATION

BSc (Hons) in Computer and Data Science | 2nd Year Completed |

Sunway College, Kathmandu

+2 in Science - Physics | 3.1 GPA |

Reliance Int'l Academy, Chabahil, Kathmandu

SEE | 3.9 GPA |

Reliance Public School, Kapan, Kathmandu

ENGLISH PROFICIENCY

IELTS Score - 6.5 (2022)

SKILLS

Technical Skills

- Programming Languages - R, Python, PHP
- Web Development - PHP, HTML/CSS, React
- Tools - Canva, MS Office, Figma, Latex

Soft Skills

- Problem Solving
- Team Collaboration
- Communication
- Adaptability
- Time Management
- Work Ethic

CERTIFICATIONS

- IBM - Enterprise Design Thinking
- DataCamp Skills Development - Ongoing
- Cisco - Introduction to Cybersecurity

REFERENCES

Khushal Regmi | Director (Sunway College, Kathmandu)
Email: khushal@sunway.edu.np
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Rajan Adhikari | Lecturer (Sunway College, Kathmandu)
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