RAVI ADHIKARI
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Objective

Dedicated and results-driven Data Scientist with a strong background in data analysis, software development, database design and a passion for leveraging data to drive informed decision-making. Seeking opportunities to contribute my expertise in data science and software development.

Experience

Khalti Pvt. Ltd., Lalitpur, Nepal
Software Engineer
March 2022 - August 2022 [5 months]
Developed a Financial Dashboard to analyze cash flow from/to customers, vendors, banks, and remittance, providing valuable insights for financial decision-making.

Aayulogic Pvt. Ltd., Kathmandu, Nepal
Software Engineer
April 2018 - February 2021 [4 years]
Contributed to the development of RealHRSoft
Worked on core HR modules, including Attendance, Leave, Overtime, Noticeboard, Auto Leave Renewals, and Payroll

Deerwalk Services Pvt. Ltd., Kathmandu, Nepal
Data Quality Assurance Intern
March 2017 - March 2018 [1 year]
Conducted data quality assurance by verifying reports from Big Data Processing Engine using Amazon Redshift SQL Database

Education

Master of Science (M.S.) in Data Analytics
Expected Graduation: August 2024
McDaniel College, Westminster, Maryland

Bachelor of Science in Computer Science and Information Technology
Graduated: March 2017
Deerwalk Institute of Technology, Kathmandu, Nepal

Technical Skills

Programming Languages	Python, R, Javascript, Rust
Data Science Tools	Pandas, Matplotlib, Tableau, Scikit Learn, TensorFlow, Spark, Sagemaker, OpenCV, NLTK
Full Stack Tools	Django, Rest Framework, Vue.js, React, Postgres, MongoDB, CI/CD with Git, Cloud Services (AWS/GCP), Microservices with Docker and Message Brokers

White Papers

Object Detection and Tracking using Histogram of Oriented Gradients (HOG) based Kalman Filter
🔗 https://github.com/shreeraviadhikari/Documents

References

Sisir Ghimire Chhetri
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Anurag Regmi
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UXCam Pvt Ltd
Thapathali, Kathmandu
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