SAHADEEP KC

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EDUCATION

Bachelor of Science in Business Information Analytics **May 2026**
University of Idaho, Moscow, Idaho
GPA: 3.60

Bachelor of Science in Operations and Supply Chain Management **May 2027**
University of Idaho, Moscow, Idaho
GPA: 3.60

SKILLS

Technical: Google Analytics, Data Studio, Web Analytics, Jira, Confluence, Asana, SQL (Oracle, MySQL), Unity, Power BI, Tableau, Data Visualization, Business Analytics, Cybersecurity Fundamentals, Cloud Computing (AWS, Azure), Operations Management, Advanced Excel (Pivot Tables, Macros), Microsoft Office, Agile, Industrial Engineering, Operations Research
Soft: Data Analytics, Data Collection, Data Management, Problem-Solving, Team Collaboration, Analytical Thinking, Marketing

WORK EXPERIENCES

Data Analyst Intern, Schweitzer Engineering Laboratories, Pullman, Washington 04/2026- Present

- **Analyzed web analytics** data on website traffic and user behavior to support performance reporting and optimization.
- **Built and maintained dashboards** in Power BI and Data Studio to visualize key web metrics, trends, and performance.
- **Translated data into insights** through clear visual reports that help stakeholders understand web performance.
- **Collaborated with the Web team** to validate data, improve reporting accuracy, and support data driven decisions.

Data Analyst, Baneshwor Digital Press, Kathmandu, Nepal 05/2020- 05/2022

- **Supported production-related projects** by collecting, organizing, and reporting sales and operational data.
- Created and maintained **Excel dashboards** to track KPI, material usage, and order fulfillment timelines.
- **Consolidated data** from multiple sources to improve reporting accuracy and support decision-making.
- **Improved data accuracy** and reporting consistency by 25%, enabling better project tracking and planning.

PROJECTS

Formula 1 Salary Database *(Oracle SQL)*

- Designed and managed a relational database in Oracle SQL to analyze Formula 1 drivers' pay rates across teams and seasons.
- Built and optimized SQL queries to calculate salary distributions, performance-based bonuses, and team spending efficiency.
- Applied normalization and integrity constraints to ensure accurate and efficient data storage and retrieval.
- Generated analytical insights linking driver performance metrics with compensation levels using aggregate functions and joins.

Game Developer – Flappy Bird Project *(Python)*

- Developed a fully functional Flappy Bird game in Python using Pygame, implementing game physics, obstacle generation, and collision detection.
- Designed and optimized game logic to ensure smooth animation, responsive controls, and consistent gameplay performance.
- Applied object-oriented programming principles to structure game components, manage events, and maintain clean, modular code.
- Integrated scoring systems, sprite assets, and user interface elements to create a polished and engaging gameplay experience.

CLUBS AND CERTIFICATIONS

Google Analytics Certification	2026
IT Service Management Foundations	2026
MIS Club- Vice President	2024 - Present
Wellness Ambassador- Schweitzer Engineering Laboratories	2026 - Present