Ashmita Banjade

Associate Software Engineer

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Dedicated Associate Data Engineer with robust experience in data extraction, transformation, and automation. Proficient in script development and committed to ensuring high data quality. Enthusiastic about leveraging my technical skills and analytical mindset to contribute to impactful data engineering projects.

EXPERIENCE

Web Developer Intern

Butwal

Nepal Creative Tech Soft Private Limited

May, 2022 - Nov, 2022

- Developed backend systems using PHP and the Laravel framework.
- Collaborated with the team to create web applications and database management solutions.
- Ensured data security and integrity through robust backend solutions.
- Assisted in troubleshooting and debugging backend issues to maintain smooth operations.

Associate Software Engineer(Data Migration and QA))

Lalitpur, Kathmandu

Pioneer Associate Pvt Limited

Dec, 2023 - Present

- Assisting in migrating data from legacy systems to new platforms, ensuring data accuracy.
- Developing and executing scripts for data migration .
- Conducting data quality checks to maintain high standards of data integrity. This included verifying data accuracy, consistency, and completeness through automated and manual validation processes.
- Working closely with cross-functional teams, including data analysts, database administrators, and business stakeholders, to understand and meet data requirements.

EDUCATION

Bachelors Computer Science Information Technology

Butwal

Butwal Multiple Campus

Nov, 2019 - Sep, 2023

PROJECTS

Employee management

Designed and developed a comprehensive PHP-based Employee Management System aimed at optimizing HR operations. This system empowers administrators with complete control over employee data management. It allowing administrators to add, edit, view and delete employee data stored in a database.

Shopping management

Created a laravel-based shopping management system, enabling users to order and view products. It facilitate seamless product ordering and viewing for users, integrated with a robust database for efficient data storage.

Online Bakery Delivery and Gateway System management

Designed and implemented a web-based application to facilitate the purchase and sale of bakery products, providing a seamless platform for both customers and sellers using laravel framework.

Excel project - Store Data Analysis:

Analyzed data and created dashboard using excel for a dummy dataset from store. Utilized Excel functions and pivot tables to analyze sales, inventory, and customer data.

Power BI Dashboard Project / HR Analytics:

Utilized Power BI to perform data analysis and built a dashboard using a dummy HR Analytics dataset.

Power BI Dashboard Project / Ecommerce Sales Dashboard

Utilized Power BI to perform data analysis and built a dashboard using a dummy Ecommerce Sales dataset.

Student Data Analysis using python

Conducted comprehensive analysis using Python to investigate the impact of parent education and marital status on student academic performance, alongside exploring gender and ethnic group distributions and other things also.

ACHIEVEMENTS

CSIT Association of Nepal Rupandehi(Executive)

The CSIT Association of Nepal Rupandehi is a non-governmental organization dedicated to enhancing professional development of Computer Science and Information Technology (CSIT) students. Organized and facilitated skillful sessions aimed at enhancing technical and soft skills among CSIT students. Collaborated with team members to plan and execute events, including seminars, hackathons, and industry talks.

Food Veda Hackathon

Participated in a hackathon and developed a web-based application focused on selling organic and healthy food products. Created a platform specifically for vendors to sell organic and healthy food items using different programming Language.

TRAINING/CERTIFICATIONS

DJANGO	2022
CSIT Association of Nepal Rupandehi	
HTML	2019
Butwal Multiple Campus	
CSS	2019
Butwal Multiple Campus	
WORDPRESS	2021
Butwal Multiple Campus	
Excel Certificate	2023
Great Learning Academy	
MS-SQL Certificate	2023
Great Learning Academy	
SKILLS	

SQL, Power Bi, Php, laravel, Excel, HTML/CSS, Bootstrap, Python, SQL Server Integration Services, Communication skills, Canva

LANGUAGE

Nepali, English, Hindi

REFERENCES

Krishna Adhikari - Managing Director	Sahara Shrestha - Data Engineer	Prabin Devkota - Data Analyst
Nepal Creative Tech Soft Private Limited	Manager	Numeric Mind
9857057855	Pioneer Associate pvt Limited	9803447062
	9828026770	prabindevkota07@gmail.com