

Jessica Tiwari

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EXPERIENCE

Cloud Apprentice

Adex International | Nov 2024 – Jan 2025

- Designed and deployed scalable cloud-based solutions across multiple use cases.
- **Achieved 95%** combining lab assignments and knowledge check modules, demonstrating strong proficiency in cloud computing concepts.

Teaching Assistant

College of IT and Engineering | Sep 2022 – Feb 2023

- Assisted in preparing course materials for **100+ students**, focusing on **algorithms** and **data structures**.
- **Led 10+** review sessions, helping students understand **technical courses**.

EDUCATIONAL BACKGROUND

Bachelor's in Computer Engineering

Purbanchal University | 2021 – Present

A-Level

St. Xavier's College | 2017 – 2019

SKILLS

Cloud Computing: AWS (Lambda, EC2, S3, DynamoDB, RDS, IAM, VPC)

Programming Languages: Python, SQL, C, C++

Data Engineering: ETL Pipelines, Parallel Processing, Data Warehousing, Data Modeling

APIs & Integration: RESTful APIs, API Gateway

CERTIFICATIONS

Solutions Architect Associate (SAA CO3) - **Amazon Web Services**

AWS Machine Learning Foundation - **Amazon Web Services**

GenAI with AWS - **Udacity**

Data Engineering - **DataCamp**

Public Speaking - **CYEN NEPAL**

