

# DIWASH UPRETI

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## EXPERIENCE

### Data Engineer Intern

#### Baakhapaa IT and marketing solutions LLC

July 2021 – December 2021    Kathmandu, Nepal

- Analyzed large data sets to conduct in-depth scenario analysis to evaluate customer churn patterns for 100+ cases and made valuable recommendations to expand business.
- Supported a team of data scientists by using Tableau to conduct data visualizations and analysis while accurately monitoring and storing data in accordance with data requirements, increasing team productivity by 30%.
- Improved data quality by performing data cleansing for large data sets using R and Pandas and keeping the team updated through series of presentations showing findings and analysis while working remotely.

### Junior Software Engineer

#### Level 9 Tech

December 2019 - April 2021    Kathmandu, Nepal

- Hands-on experience coding on React JS, Vue JS and Django python as well as development and version control tools like VS code, Postman, Redash, Netlify, GIT.
- Experienced in developing and managing web applications and participating in quality assurance while prioritizing and managing personal workload.
- Solely developed different CMS projects for clients and integrated different payment integration on multiple projects while managing number of interns and guiding their tasks on platforms like Jira Cloud and MS Team.

### Data Specialist

#### Cloud Factory

May 2018 - May 2019    Kathmandu, Nepal

- Collected and managed customer data on expense tracker project and ensured proper ETL process after performing data cleansing.
- Accomplished working under pressure to increase effectiveness and interventions by updating database of thousands of users.
- Promoted to team lead; in partnership with senior management, reorganized team production metrics leading to 10% boost in team productivity in Q1 2019.

## SKILLS

### Programming

Python    R    React JS, VUE JS  
Numpy, Pandas, SciPy    PHP

### Database

SQL    MongoDB    SQL Server  
Oracle Apex

### Data Visualization Tools

Tableau    MS Power BI    MS Excel

### Tools

MS Azure    GIT    Docker  
Openstack    Redash    Datadog

## EDUCATION

### Post-graduate-Cloud Computing for Big data

#### Lambton College

January 2022 – August 2023(Exp)

### Bachelors in Computing

#### Islington College

May 2018 - May 2021

## PROJECTS

- Netflix Data Analytics
- Customer Sales Analytics
- Covid Data Analytics
- Movie Recommender System

## CERTIFICATIONS

- IBM AI Analyst Mastery Certificate
- Google Professional Data Analytics Certificate