

Nitish Dhaubhadel

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SUMMARY

- Currently **Lead Data Engineer** at Evolent Health International, Pune, India.
 - Solid foundation in maintaining data warehouse using Statistical Analysis System (SAS) with 7+ years of experience in SAS Enterprise Guide.
 - Excellent knowledge of healthcare raw data extraction, data validation, scrubbing, data analysis by generating Data Quality Report.
 - Possess excellent analytical skills; good organizing and communication skills; capable of adapting quickly; good researching abilities and reporting skills.
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EXPERIENCE

Lead Data Engineer

Evolent Health International

Jan 2021 - Present

Pune, India

- Lead a team to ensure high quality US healthcare data in warehouse.
- Make sure to set a road map so that every task is completed without any hiccups.
- Constant communicate with cross team (Data Analyst and Data QA) to improve data in warehouse.
- Architect a solution to any logical/data issues.
- Help Analyst team on developing data dictionary file on preliminary stage to client onboarding.

Senior Data Engineer

Evolent Health International

Feb 2020 – Dec 2020

Pune, India

- Develop LOE for the project task.
- Develop a solution to tackle recurring data problems.
- Develop a mechanism to ensure high quality data in warehouse.
- Communicate with stakeholders to discuss on future projects and current issues.
- Review the work completed by team members and provides constrictive feedback to them.

Senior Software Engineer

Deerwalk Services Pvt. Ltd.

Jan 2017 – Jan 2020

Kathmandu, Nepal

- Extract Healthcare data from different data sources, perform scrubbing on the data, transform the scrubbed data and load that into the data warehouse.
- Generate the Data Quality Report and analyze the data using Data Quality Report.
- Architect the solution to handle recurring problems by designing generic solutions.
- Manage resources and help them implement appropriate solutions to get desired result.
- Technically assist team members.
- Communicate with client, both written and verbal, to work smoothly on different tasks.
- Review the work completed by team members and provides constrictive feedback to them.

Software Engineer

Deerwalk Services Pvt. Ltd.

May 2014 – Dec 2016

Kathmandu, Nepal

- Develop understanding of healthcare products and the technologies involved.
- HIPAA Security awareness and training.
- Import different healthcare file formats using SAS.
- Analyzed and clean healthcare data in SAS.
- Conduct data analysis on raw data maintaining quality and efficiency for timely delivery of projects.
- Worked on logic optimization to increase efficiency and quality of output.

Trainee Developer

Pioneer Solutions Global Pvt. Ltd.

May 2013 – May 2014

Kathmandu, Nepal

- Work on developing enterprise-wide trading and risk management and environmental software solutions.
- Write stored procedures and functions in MSSQL to add the features in the software.
- Design database tables, write dynamic queries, perform backup and restore data.
- Debug the code to fix errors in the software.
- Work on the feature to generate the report using SSRS.

EDUCATION

- **B.E. in Computer Engineering**, Kathmandu University, Dhulikhel, Nepal (2013)
- **Intermediate +2**, V.S Niketan, Kathmandu, Nepal(2009)
- **School Leaving Certificate**, Vidhya Vikash Secondary Boarding School, Bhaktapur, Nepal(2007)

SKILLS

- **Programming Languages:** Statistical Analysis System (SAS), R, C, HTML, PHP, JavaScript

- **Database:** MSSQL, MySQL, Snowflake
 - **Tools:** SAS Enterprise Guide, R studio, Tableau, Power BI, GIT, SVN, MS Office
 - **Platforms:** Unix-based OS, Windows
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TRAINING

- Online Training on Statistical Analysis System (SAS).
- Statistical Analysis Training Using R from Deerwalk Institute of Technology.
- Advanced database and Debugging Technique Training from Pioneer Solutions Global Pvt. Ltd.
- Training on United State Healthcare Data analysis.