

# Leela Saud

## Solution Developer

### Profile

Highly motivated and dedicated computer science final year student with a strong background in data management and analysis. Skilled in various aspects of data engineering, including data integration, data modeling, and data warehousing. Proficient in programming languages such as Python, MSSQL and SQL database management systems. Seeking opportunities to apply and further enhance my skills in a dynamic and data-driven environment.

### PROFESSIONAL EXPERIENCE

#### Solution Developer

Inspire Nepal | Uvic Program

Inspire Nepal is a four-month program organized by the University of Victoria, Canada. We create a software called BloodSync from scratch to deployment for Chaurjahari Hospital in Rukum. The goal is to tackle the issue of blood scarcity in the region. For the user interface Reactjs and for backend .Net is used.

Link: <https://inspireuvic.org/project/bloodsync/>

#### Engineering Intern

GrowByData

During my internship, I created an online shopping website using PHP. I got to explore cool tools like Google Analytics, API testing, Postman, and MYSQL. Overall, this experience gave me a solid understanding of both backend and frontend.

Link: <https://growbydata.com/>

### CERTIFICATIONS

#### Data Science

Deerwalk Training Center

Python, Machine Learning, Deep Learning, Statistics, Tableau, Visualization  
Link: [https://github.com/LeelaSaud79/cv\\_projects](https://github.com/LeelaSaud79/cv_projects)  
[https://github.com/LeelaSaud79/Deep\\_neural\\_projects](https://github.com/LeelaSaud79/Deep_neural_projects)

#### Python For Data Science

Great Learning

Link: <https://olympus.mygreatlearning.com/courses/46833/certificate>

#### SQL for Data Science

Great Learning

Link: <https://olympus.mygreatlearning.com/courses/40120/certificate>

#### Web Development | Flutter

Padmakanya Multiple Campus

HTML, CSS, Javascript, PHP, Dart, C++, UI design  
Link: [https://github.com/LeelaSaud79/Online\\_food\\_delivery](https://github.com/LeelaSaud79/Online_food_delivery)  
[https://github.com/LeelaSaud79/Php\\_mysql](https://github.com/LeelaSaud79/Php_mysql)

### REFERENCES

**Bachan Ghimire** - Program Manager

Inspire Nepal | UVic Program

mail: [bachan48@outlook.com](mailto:bachan48@outlook.com)

**Sushil Shrestha** - Principle Engineer

GrowByData

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### CONTACT

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<https://www.linkedin.com/in/leela-saud-1010a924a/>

[www.leelasaud.com.np](http://www.leelasaud.com.np)

### EDUCATION

#### Bachelors (BSC.CSIT)

Padmakanya Multiple Campus 2019-2024  
Bagbazar, Kathmandu  
(6th sem: 82%)

#### High School

NAST College 2017-2019  
Dhangadhi, Kailali  
(12 GPA: 3.45 GPA)

### SKILLS

-MSSQL | SQL | Oracle  
-Scikit learn  
-Visualization  
-Git & GitHub  
-Problem Solving  
-English  
-Ms-Excel  
- TensorFlow  
- Tableau  
- Leadership  
- Communication  
- Nepali

### Projects

**Face Detection:** In this project, I use Haar Feature-based Cascade Classifiers to detect face, eye and smile.

Link: <https://github.com/LeelaSaud79/ML-AI-projects/tree/leela/detection-project>

**Music Recommendation:** In this project, you have to enter the song name and it will recommend other song based on the search song.

Link: <https://github.com/LeelaSaud79/ML-AI-projects/tree/leela/Recommendation-project>

**Chatbot System:** In this project, you can make conversations through text.

Link: [https://github.com/LeelaSaud79/cv\\_projects/blob/master/chatbot.ipynb](https://github.com/LeelaSaud79/cv_projects/blob/master/chatbot.ipynb)

### Other Involvement

- Campus ambassador for Locus of Pulchowk Campus
- Active participation in hackathons
- Volunteer at the Red Cross
- Taking online courses