

# Sulav Ghimire

<https://sulavq.com.np>

[sulavg2003@gmail.com](mailto:sulavg2003@gmail.com) ✉

[linkedin.com/in/sulavghimiree](https://www.linkedin.com/in/sulavghimiree) in

[github.com/sulavghimiree](https://github.com/sulavghimiree) GitHub

## EDUCATION

Pokhara University, School of Engineering   Bachelor of Computer Engineering	Kaski, Nepal   2021 - Present
Aroma Secondary School	Kaski, Nepal   2019 - 2020/21
Shiksha Bikash Secondary School	Kaski, Nepal   2008 - 2018/19

## CERTIFICATIONS

Certification	Platform/Institution	Completion Date
Introduction to Applied Data Science with Python	Simplilearn   SkillUp	2024/06/2024
Introduction to Web Development with HTML, CSS and JavaScript	Coursera   IBM	2024/05/29
Developing Back-End Apps with Node.js and Express	Coursera   IBM	2024/01/08

## PROJECTS

- Air Quality Checker:** Utilized Machine Learning algorithms to analyze and predict air quality based on real-time data. Implemented data preprocessing, model training, and front-end integration to provide users with accurate air quality assessments.
- Data Preprocessing and ML Analysis:** Developed a repository focused on data preprocessing and machine learning analysis, utilizing various techniques for data cleaning, transformation, and model building to extract insights and optimize predictive performance. Some Analysis Include Air Quality Detection, Breast Cancer Classification etc.

## SKILLS & TOOLS

**Data Science:** Data Preprocessing, Feature Engineering  
**Machine Learning:** ML Model Creation, Evaluation and Deployment  
**Programming Languages:** Python, HTML, CSS, JavaScript, C.  
**Tools:** Jupyter Notebook  
**Frameworks:** Nodejs

## INTERESTS & LANGUAGES

**Hobbies:** Gaming, Streaming, Article Writing, Camping.  
**Languages:** English, Nepali, Hindi.