

# Jeena Nakarmi

jeenakarmi321@gmail.com, (+977)9808827690, Bhaktapur-Nepal



---

## SUMMARY

A passionate machine learning enthusiast. I am dedicated to applying my skills and knowledge to solve real-world problems. Eager to contribute and collaborate, I look forward to the opportunity to learn and grow while making a meaningful impact in the field.

---

## EDUCATION

May 2009 – Apr 2019	<b>The Rising English Secondary School</b> <i>Completed Basic School</i>	<i>Yachhcen, Bhaktapur</i>
Aug 2019 – Oct 2021	<b>Khwopa Higher Secondary School</b> <i>Graduated from Higher School</i>	<i>Dekochha, Bhaktapur</i>
May 2022 – Present	<b>Khwopa Engineering College</b> <i>Pursing Bachelor in Computer Engineering</i>	<i>Libali, Bhaktapur</i>

---

## PROJECTS

### **Waste Detector & Classifier "JunkSewa" (TensorFlow, CNN Model) ([GitHub](#))**

- Collaborated with 4 member's team in a Hackathon.
- Built a TensorFlow classification model, addressing overfitting and improving performance.
- Optimized model generation by experimenting with overfitting reduction techniques.

### **Student Score Predictor (Streamlit, Random Forest Model) ([GitHub](#))**

- Collaborated with a 4-member team in a training program project.
- Handled model development and data processing.
- Built Random Forest model to predict student's scores based on various attributes.

---

## CERTIFICATIONS

- Coursera Excel Skills for Data Analytics and Visualization ([Link](#))
- Coursera Data Analytics with Python ([Link](#))
- Hackademia Learning Journey – AI Bootcamp ([Link](#))

---

## SKILLS AND INTERESTS

- **Skills:** Python, NumPy, Pandas, Matplotlib, Seaborn, SciKit Learn, MS Excel, Communication, Presentation, Collaboration, and Teamwork.
- **Interests:** Poetry, Crafting, Traveling, Foods