

# SANDESH POKHREL

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Bhimad, Gandaki - 33900, Nepal

## CARRER OBJECTIVE

Aspiring CSE student passionate about Deep Learning and exploring neural networks, computer vision, and NLP for impactful innovations.



## PUBLICATIONS

Dr.G. A. Kumar, K.H.S.Basha , S.Pokhrel, J.C.Tharu, S.L.Kafle and Nabin Shahi "**Mental Health Prediction of employee at Workplace Using ML**". *International Journal of All Reasearch and Scientific Methods (IJARESM)*, Vol. 11, no.5, pp. 271-218 , May 2023

## PROJECTS

- **[Mental Health Prediction of employee at Workplace Using ML]** Jun-Oct 2023  
*Major Project*
  - Gradient Boosting Classifier achieved 80.6% accuracy in predictive workplace mental Health issues.
- **[Email Spam Classification using ML]** Feb-Sept 2022  
*Mini Project*
  - Used Logistic Regression within a Training Accuracy of 90% to classify emails as spam/non spam.

## EXPERIENCE

- **Study Comrade**  Dec 2021 - March 2022  
*Full Stack Developer* Remote
  - Full Stack Web development Training (HTML,CSS,JS,Backend Technologies)
- **Janajyoti Secondary School**  June 2023 - October 2024  
*Computer Science Instructor* Bhimad,Nepal
  - To educate and guide students in understanding and applying computer science concepts, programming, and problem-solving techniques.

## EDUCATION

- **Jawaharlal Nehru Technological University** 2019 - 2023  
*Bachelor of Technology ( Computer Science and Engineering)* Anantapur, India
  - GPA: 8.01/10
- **Amarsingh Secondary School** 2017-2019  
*10+2(Science)* Pokhara ,Nepal
  - GPA: 3.16/4
- **Janajyoti Secondary School** 2017  
*Secondary Education* Bhimad,Nepal
  - GPA: 3.6/4

## SKILLS

Python, C, Java,SQL,Data Strutchure,HTML,CSS,JavaScript

GitHub, MS Packages,LaTeX,Canva

Windows,Linux,macOs

Communication and Team Collaboration

## CERTIFICATIONS

- **NPTEL Courses:** Management Information System, Ethical Hacking, and Soft Skills . 2021-2022

## ADDITIONAL INFORMATION

**Languages:** Nepali,English,Hindi

**Interests:** Deeep Learning, Data Science, Cyber Security,Web Technologies