### SAROJA ADHIKARI

### PERSONAL INFORMATION

Current place of residence: Kathmandu, Nepal

Nationality: Nepali

Date of Birth: 6th May 1994

Contact: sarojaadhikari2@gmail.com | +9779861748737

#### **SKILLS**

 Proficient in data management and analysis using Statistical packages including R and SPSS

- Report writing and Presentation
- Population Modeling and Interpretation
- Team-player with quick adaptability

#### **WORK HISTORY**

**Research Assistant** | IIASA world Population Program- Laxenburg, Austria (05/2020- Current)

 Working on Nepal case study as a part of the ERC advanced grant "The Demography of Sustainable Human Wellbeing" - EmpoweredLifeYears.

**Data Analyst** | Digital Data System for Development - Kathmandu, Nepal (04/2019 - 04/2020)

- Gathering and analyzing national-level data, e.g.,fromthe Demographic Health Survey, Labor Force Survey, and Population Census.
- Wrote a conference paperon the labor force status in Nepal.
- Worked on time-series data for crop-price forecasting and extract information from the data related to rainfall.
- Co-manage an event"Convening the adolescent fertility in Karnali province Municipalities" for USAID funded policy, AdvocacyandCommunications Enhanced for Population and Reproductive Health (PACE) project.

**Cloud Data Analyst** |Grow by Data - Kathmandu, Nepal (06/2018-04/2019)

• Was responsible for data entry, cleaning of data, and analyzing data.

**Lecturer** | Tribhuvan University- Kathmandu, Nepal

(09/2018-06/2019)

 Taught Research Methodology and Statistics to Bachelors level.

## **EDUCATION**

Tribhuvan University- Kathmandu, Nepal

(2018)

Master of Science: Statistics

**Thesis Topic**: Knowledge and practice status of menstrual hygiene among adolescent school girls of

Chitwan district, Nepal.

Tribhuvan University- Kathmandu, Nepal

(2014)

Bachelor of Science: Statistics, Physics, Mathematics

### **WORKSHOP/SEMINAR**

- Presented poster (*Labor force status of Nepal*) at Second Asian Population Forum, Shanghai, China.
- Participated in a workshop on "R for Demography and IUSSP Workshop on Estimating Migration with R" held at Asian Demographic Research Institute Shanghai, China. (October 2019).
- Participated in a workshop on 'Methods in developing sub-national population and human capital models and their applications" held at Asian Demographic Research Institute Shanghai, China (October 2019).
- Participated in the "Save Rhino ECAP Outreach Workshop" organized by Environment Conservation Awareness Program (ECAP), Wildlife Conservation Nepal (November 2006).

#### **LANGUAGE**

- Nepali: Fluent Knowledge of reading, speaking, and writing (Native)
- English: Good knowledge of reading, speaking, and writing
- Hindi: Good Knowledge of reading, speaking, and writing

# **REFERENCES**

Samir KC, Research Scholar, World Population Program, IIASA kc@iiasa.ac.at
Nirmala Kafle, Resource Coordinator, Grow by data, Nepal/nirmala@growbydata.com/