## Suvekshya Gautam

#### **Career Profile**

Development economist with 7+ years of experience conducting field research, impact evaluations, and data analysis across low- and middle-income countries. Expert in designing field experiments, applying advanced econometric methods, and translating evidence into policy. Proven ability to lead cross-country collaborations and engage with stakeholders across academia and multilateral institutions.

### **Experience**

**Graduate Research Assistant**, Center for Education Data & Research Seattle, Washington

Nov 2021-Present

- Conduct longitudinal analyses on student achievement, mobility, post-secondary, and labor market outcomes to evaluate the impact of educational interventions.
- Apply econometric models and utilize STATA and R for data analysis, statistical modeling, and visualization to derive robust, policy-relevant insights.
- Work on drafting and revising academic reports and papers for publication, including handling revisions.

# **Graduate Research Assistant**, University of Washington Seattle, Washington

Jun 2022-Sep 2024

- Led data analysis for research projects across LMICs, focusing on financial inclusion, gender, and labor markets, and designed survey instruments and experimental protocols for field implementation with international teams.
- Conducted high-frequency survey checks to improve data quality, implemented reproducible STATA workflows for data cleaning and analysis, and visualized statistical results for clear communication with stakeholders.
- Contributed to writing academic papers and progress reports, synthesizing results, and presenting findings for both academic and policy audiences.
- Projects:
  - Livelihood program impact on household outcomes (with Riley & Mahmud)
  - Mobile money and microfinance clients in Tanzania (with Riley & Heath)
  - COVID-19 impacts on garment workers in Bangladesh (with Boudreau & Heath)

# **Research Associate**, BBC Research & Consulting Denver, Colorado

Feb 2020-Sep 2020

- Conducted disparity analysis for Minority- and Women-Owned Businesses on federal and state-level contracts, identifying procurement disparities and systemic barriers
- Managed data processes using STATA, R, and SQL, transforming raw data into actionable policy insights
- · Presented findings to stakeholders, translating technical results into actionable recommendations

**Research Fellow**, Colorado Center on Law and Policy Denver, Colorado

Nov 2019-Mar 2020

- Received grant funding from the Women's Foundation of Colorado by developing a successful proposal on women's economic security, outlining a mixed-methods research design.
- Conducted data analysis and a comprehensive desk review of state and national policies to examine intersectional barriers to women's economic advancement.

**Consultant**, United Nations Educational, Scientific and Cultural Organization July 2017–May 2018 New Delhi, India

- Analyzed education policies across eight SAARC nations, identifying regional trends and countryspecific challenges for SDG 4 monitoring
- Developed simulation models to forecast Bhutan's education funding gap, contributing to successful Education Sector Program grant proposals

# **Research Associate**, Social Science Baha Kathmandu. Nepal

Nov 2016-Jul 2017

- Developed baseline report on health services reconstruction in post-earthquake Nepal, leading data collection and analysis
- Conducted mixed-methods analysis for studies on female returnee migrants, contributing to policy reports that informed reintegration efforts. Published reports: Women's Integration into the Labour Market and Returning Home: Challenges and Opportunities for Women Migrant Workers

#### **Education**

#### **University of Washington - Seattle**

Ongoing

PhD in Economics

Fields: Development Economics and Econometrics

#### South Asian University - New Delhi, India

June 2016

Master of Arts in Development Economics

Silver Jubilee Scholarship Scheme under SAARC collaboration

### University of Delhi — Lady Shri Ram College for Women – New Delhi, India

June 2013

Bachelor of Commerce (Honors)

General Cultural Scholarship Scheme by ICCR

#### Research

### **Working Papers**

**Course Corrections? The Labor Market Returns to Correctional Education Credentials** 

With Dan Goldhaber and James Cowan (Revise and Resubmit) Link to paper

#### **Selected Work in Progress**

Mobile money and women's empowerment: a lab-in-the-field experiment (with Emma Riley) Integrating Al in remedial education- A pilot study in Nepal

Assessing the Academic Mobility on Test and Non-test Outcomes for Students from Third Grade through High School (with Dan Goldhaber and Stephanie Liddle)

**Impact of in-person versus phone assessments on students' performance** (with Uttam Sharma, Shwetlena Sabarwal, and Karthika Radhakrishnan)

Women's job market opportunities and marriage quality (with Rachel M. Heath and Jagori Chatter-jee)

## **Training and Professional Development**

- SQL for Data Science (University of California Davis, Coursera)
- CGE Modeling Training (SANEM, SAWTEE, Centre for WTO Studies)
- Social Mobilization Training (BPRC Pvt. Ltd.)
- Participatory Rural Appraisal and Monitoring and Evaluation (BPRC Pvt. Ltd.)

#### **Skills**

**Research Methods:** Causal Inference — Econometric Analysis — Survey Design and Implementation — Impact Evaluation — Qualitative Research — Mixed Methods Analysis

Policy Areas: Development Economics — Education Policy — Labor— Financial Inclusion — Gender

**Languages:** Nepali (Native) — English (Advanced) — Hindi (Advanced)