

Shivi Anand

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Education

Master of Public Policy, Goldman School of Public Policy May 2018 (expected)
University of California, Berkeley

Courses: Statistics for Program Evaluation, Applied Econometrics, Marketing Research, Risk & Optimization, Economics of Public Policy Analysis, International Economic Development Policy

Group Project: Consulted for the Government of Colombia's National Planning Department on "Minimizing Food Loss and Waste across the Supply Chain in Colombia"

M. Sc. (Honors) Economics and B. E. (Honors) Electronics and Electrical [dual degree] 2014
Birla Institute of Technology and Science (BITS) Pilani, K. K. Birla Goa Campus (CGPA - 7.8 / 10, First Division)

Skills

R/RStudio, STATA, MS Office Suite

Professional Experience

Global Development Fellow, United States Agency for International Development (USAID) May - Jul 2017
– Designed and administered surveys to conduct impact evaluation of NewSil, a silicon based agricultural productivity enhancer aimed at increasing crop yield in drought prone areas India
– Developed detailed report based on survey data collected from over 50 farmers across two States in India

Graduate Student Instructor at Department of Economics, University of California, Berkeley Aug 2016 – Current
– Teaching assistant for upper division undergraduate course Intermediate Macroeconomics (Jan '17 - Dec '17)
– Teaching assistant for undergraduate course Introduction to Economics (Aug '16 - Dec '16)
– Led two discussion sections, held office hours for students with questions, and graded problem sets and exams

Policy Consultant Nov 2014 - Jul 2016
Ministry of Skill Development & Entrepreneurship, Government of India New Delhi, India
– Third employee in the newly formed Ministry with a key role in identifying priorities and core strategy
– Prepared the 'National Skill Development Mission', the key implementation document for skill development in the country with a target of training 403 million persons by 2022
– Drafted the Cabinet Notes for 'National Policy for Skill Development and Entrepreneurship 2015' and 'National Skills Universities', presented before the Union Cabinet
– Led a team of 10 to ideate and coordinate execution of the nationwide launch of the 'Skill India' campaign by the Prime Minister
– Led an Indian delegation to Vietnam to study implementation of ILO's Entrepreneurship training program (SIYB)

Young Professional Aug - Oct 2014
Human Resource Development Division, Planning Commission, Government of India New Delhi, India
– Led interactions and conferences to align various stakeholders to the vision of the '12th Five Year Plan' document
– Contributed to the draft of the Human Development Chapter for the Mid-Term Appraisal of the 12th Five Year Plan
– Analyzed national policy documents and schemes to recommend changes for effective implementation

Full-time Intern Jul 2013 - Jun 2014
MSCI Inc. (formerly Morgan Stanley Capital International) - Index Research and Data Management teams Mumbai, India
– Developed and rebalanced customized MSCI Global Indices using MATLAB and SQL Developer code referencing data sources such as Bloomberg, Factset and Reuters
– Prepared Global Market Reports, Factsheets and weekly reports which were presented to company managers as well as clients
– Analyzed the effects of corporate events on global security identifiers to filter out non relevant changes

Research Intern Jun - Jul 2012
Indian Council for Research on International Economic Relations New Delhi, India
– Comparative analysis of the Mode 4 (movement of natural persons) component in India's trade negotiations with Japan, Singapore, Malaysia and Korea.
– Created a report on 'Movement of Natural Persons under India's bilateral trade agreements'

Writer (Intern)

May - Jul 2012

The Researchpedia

Indore, India

- Wrote articles on topics in economics and finance for Researchpedia, an online portal for research oriented articles

Professional Assistant

Aug 2011 - May 2013

Birla Institute of Technology and Science (BITS) Pilani K. K. Birla Goa Campus

Goa, India

- Assistant for Macroeconomics, Economic Environment of Business, Principles of Management and Technical Report Writing courses
- Prepared presentations, reports and other teaching material for regular classes

Projects

- ‘Minimizing Food Loss and Waste across the Supply Chain in Colombia through International Best Practices’ (Jan – May ‘17)
- ‘Analyzing the Impact of Alcohol Consumption on Labor Market Outcomes’ using a multivariate lag regression model (Jan – May ‘17)
- ‘Determining Optimal Locations for Vocational Training Centers using a Linear Programming Model’ (Aug – Dec ‘16)

- ‘A quantitative and qualitative analysis of trade liberalisation between India and ASEAN’ (Jan- May ‘13)
- ‘Effect of commodity derivatives trading on the price of the underlying commodity: Evidence from the Indian commodity markets’ (Aug - Dec ‘12)
- ‘Analysing Soundness in the Indian Banking Sector: A CAMEL Approach’ published in the Research Journal of Management Sciences, ISSN:2319-1171 (Jan - Apr ‘12)
- ‘Movement of Natural Persons under India’s bilateral trade agreements’ (Jun - Jul ‘12)

Publications

Mishra A, G. Harsha, **Anand S**, Dhruva N. Analysing Soundness in Indian Banking: A CAMEL Approach. *Research Journal of Management Sciences*, Vol. 1(3), 1-6, October (2012)

Mishra A, Gadhia J, Kar B, Patra B, **Anand S**. Are Private Sector Banks more sound and Efficient than Public Sector Banks: Assessment based on CAMEL and DEA Approaches. *Research Journal of Recent Sciences*, Vol. 2(4), 28-35, April (2013)

Activities

Selected as a regional finalist in the Hult Prize 2013 (previously known as Hult Global Case Challenge) in association with the Clinton Global Initiative (Dubai, 2013)

Selected as a delegate to the 17th World Business Dialogue, the largest student run convention in the world (Cologne, Germany, 2013)

Economic Advisor to The Wall Street Club – College Finance Club (BITS Goa, 2010-13)

Core Member of EPAC (Environment Protection and Awareness Club) (BITS Goa, 2010-12)

Member of College Music Society; Completed 4 years of formal training in Hindustani Vocal Classical music from Prayag Sangeet Samiti, Allahabad (2009-11)

Member of Literary and Debating Club; Writer for the college magazine (BITS Goa, 2010-12)

Volunteer History

Worked as a volunteer with Unnat Bharat Vikas (regd NGO located in the state of Haryana) in summer 2011. Duties undertaken included preparation of annual report of NGO, application for funds from State governments, and registration of patients at the charitable clinical laboratory.

Tutored underprivileged children as part of social service program in school in 2008

Undertook rural sensitization trip in 2008 with NGO Pravah-discussed local problems, solutions; initiated fundraising project to buy books, stationery for village children.