Shivika Singh

Expected December 2018

2016-2017

2011-2014

2014

EDUCATION

Columbia University, New York City, USA

M.A. in Economics

Relevant Courses: Microeconomic Analysis, Macroeconomic Analysis, Math methods for Economists, Econometrics

Young India Fellowship (YIF), Ashoka University, New Delhi, India

Postgraduate Diploma in Liberal Studies; CGPA: 3.57/4.0, Distinction

- Relevant Courses: Political Economy of India, International Relations, Economics and Public Policy, Mathematical Thinking
- Founder of Public-Policy club for Young India Fellows cohort 2016-17 and Recipient of Merit Scholarship for Academic Excellence .
- Secured Award for Best Experiential Learning Module (ELM) among ~210 students
- Elected Student Representative of the Professional Development Committee •

Mount Carmel College, Bangalore University, Bengaluru, India

B. Sc. Economics, Mathematics, Statistics; GPA:4.0/4.0, First Class with Distinction

- Certificate course on Capital Markets (Ilearn Finance Academy & Mount Carmel College); Grade: A
- Elected Secretary of the Statistics Department; Received Honour Certificate
- Volunteered for 3 years at Make A Difference (MAD) as a English Teacher, Mentor, and Finance Intern •
- Summer School at London School of Economics and Political Science (LSE); Course: Introduction to Econometrics

Takshashila Institution, Bengaluru, India

Graduate Certificate in Economic Reasoning and Public Policy; Grade: A

WORK EXPERIENCE

Intern, Office of Shri Maheish Girri, Member of Parliament, Government of India, New Delhi, India

- **Rain Water Harvesting (RWH):**
 - 0 Conducted primary research of over 70+ housing societies with ~1200+ residents
 - Submitted recommendations on challenges of RWH and storm drain connectivity; to be incorporated in new RWH bill 0
- Traffic Congestion Management:
 - Performed traffic flow analysis and network mapping through secondary research and conducted ~20+ extensive field surveys 0
 - Submitted 8+ proposals for 5 different locations to the Public Works Department; 3 proposals have already been implemented 0

Operations Analyst 2, Goldman Sachs Pvt. Ltd., Bengaluru, India

- Worked with the firm's global counterparts advising them on the relevant strategies to implement given a fixed client exposure; strategies used for overall firm risk reduction approach policy
- Performed reconciliations to maintain the integrity of the firms' ledgers by analysing trade exceptions
- Successfully completed the automation of a Tri-Party collateral reconciliation from a manual platform •
- Summer Analyst: Analysed the workflow of incoming Audit requests for derivative products to increase the efficiency for outgoing reports; Evaluated the errors in the reports by process & product monitoring; resulted in reduction of error margin of ~15%

Finance Intern, Nidan, Patna, India

- Conducted a door-to-door survey of over 500+ households in rural Bihar in 20 days .
- Organized a fund raising event for a credit generation programme "Sanchay" for the inclusion of 1000+ women participants .
- Prepared a report 'An analysis of the Applicability of Cooperative societies as a means of credit instrument in Phulamwadi, Bihar' on . the findings post which it was successfully implemented in 5 districts

PUBLICATIONS/PAPERS PRESENTED/RESEARCH

Taxed and Traced: An Analysis on the digitization of the Informal economy in India by focusing on consumer behavioural patterns, Ashoka University, New Delhi, India	2017
War on Waste: An Analysis on the implications of food wastage post production in India, Ashoka University, New Delhi, India	2016
"Falling Rupee: A Blessing in Disguise", Christ University Journal for Economics Department, Bengaluru, India	2013
• Topic "Dynamics of Falling Rupee" for VIII National Young Economist, Christ College, Bangalore; National Rank: 2	
 Presented paper at a State-level workshop on 'Impact of 2 decades of Economic Reforms' 	
"Qualitative Analysis of a mathematical model of Increasing Returns to Scale and Technological Progress in Macroeconomic Growth", MES Degree College Journal, Bengaluru, India	2013

SKILLS

Data Analysis | Microsoft Excel | STATA | R-Programming | Economic Analysis | Policy Research | Teaching

2015-2016

2016-2017

2010