

## EDUCATION

### **COLUMBIA UNIVERSITY, School of International and Public Affairs**

New York, NY

#### **Master of Public Administration, International Finance Policy**

May 2017

Relevant Coursework: International Capital Markets, Fixed Income Portfolio

Management, Bank Supervision, Financial Regulation

#### **Teaching Assistant Fellowship (2016-17)**

### **UNIVERSITY OF CAMBRIDGE**

Cambridge, UK

#### **MPhil in Economics**

November 2012

Relevant Coursework: Advanced Econometrics, Macroeconomics, Advanced

Microeconomics (Game Theory and Mechanism Design)

**Dissertation** on *Effect of Household Debt on Consumption Patterns in the UK* using a micro level approach

### **UNIVERSITY OF WARWICK**

Coventry, UK

#### **BSc (Hons) in Economics, First Class**

July 2011

Relevant Coursework: Mathematical Economics, Econometrics, Financial Economics

**Dissertation** on *Intergenerational Employment* using multinomial logit modelling.

## EXPERIENCE

### **ROUBINI GLOBAL ECONOMICS (4CAST-RGE)**

New York, NY

#### **Summer Intern, Country and Quantitative Analysis**

June 2016-Present

- Conducted in depth analysis of fiscal space and debt sustainability of Latin American economies. Identified areas of concern for major economies and potential evolution of public debt
- Co-authored research on impact of US political outcomes on energy policy
- Assisted in exploring factors exacerbating low interest environment in US markets and abroad.

### **ADITYA BIRLA GROUP**

Mumbai, India

#### **Economic Analyst, Corporate Economics Cell**

November 2012-June 2014

- Conducted economic analysis of energy markets and econometric analysis of macroeconomic and financial data
- Published monthly Energy report containing analysis of global crude oil, coal and natural gas markets that were well appreciated by senior management
- Econometric projects included analysis of auto markets, commodity pricing model and currency volatility models
- Delivered in depth research reports on analysis of China coal dynamics, assessing geographic exposure of group operations and created innovative gauge of internal business conditions to assess internal performance
- Prepared forecasts for commodity prices, GDP, inflation, exchange rates used in setting Group wide targets for companies operating in over 36 countries

### **NATIONAL STOCK EXCHANGE OF INDIA**

Mumbai, India

#### **Summer Intern, Trade Department**

July 2010-September 2010

Researched investment and trading patterns in Indian stock market to explore demand for new financial products. Prepared a comprehensive report for new class of securities to be launched on the Exchange based on analysis of similar instruments offered at leading global exchanges

## ADDITIONAL INFORMATION

- Proficient in STATA, EXCEL, BLOOMBERG, Haver, working knowledge of R and Python (basic)
- Travel: USA, Canada, UK, India, France, Indonesia, Sri Lanka
- Took courses in Linear Algebra and Real Analysis at Courant Institute for Mathematical Sciences, NYU in 2015