

# Shaikh Tanvir Hossain

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website: <https://sthossain.github.io/website/>

<b>EDUCATION</b>	<b>University of Mannheim</b> , Mannheim, Germany	
	Master of Science in Economics	September 2014 – March 2017
	Cumulative GPA: 1.7 / 5.0 (on a scale from 1 to 5, with 1 being the best)	
	Concentration: Statistics & Econometrics	
	Thesis Title: LASSO & Vector Autoregressive Models - With an Application to Dynamic Stochastic Networks	
	Advisor: Dr. Carsten Jentsch	
	<b>BRAC University</b> , Dhaka, Bangladesh	
	Bachelors in Business with a Second Major in Economics	January 2008 - November 2012
	Cumulative GPA: 3.64 / 4.00 (on a scale from 1 to 4, with 4 being the best), earned distinction.	
	Majors: Economics (Dept. of Economics and Social Science) & Finance (BRAC Business School)	
<b>RESEARCH EXPERIENCE</b>	<b>University of Mannheim</b> , Mannheim, Germany	
	Chair of Statistics	
	Research Associate (Wissenschaftliche Mitarbeiter)	March 2017 – present
	Graduate Research Assistant	June 2016 – February 2017
	Supervisor: Dr. Carsten Jentsch	
	Research Training Group (RTG) on Statistical Modeling of Complex Systems and Processes, University of Mannheim and University of Heidelberg	
	Research Student	February 2016 – February 2017
	Supervisor: Dr. Carsten Jentsch	
	Chair of Econometrics	
	Graduate Research Assistant	March 2015 – February 2017
	Supervisor: Professor Markus Frölich	
	<b>Innovations for Poverty Action</b> , Area - Dhaka, Bangladesh	
	Key Project: Building Management Hierarchies for Growth in LICs: Understanding the Role of Supervisor Training in Bangladeshi Garment Sector	
	Project Assistant, Data Management	December 2012 – February 2014
	Supervisor: Professor Christopher Woodruff (University of Oxford), Dr. Rocco Macchiavello (London School of Economics) & Dr. Atonu Rabbani (University of Dhaka)	
	<b>South Asian Network on Economic Modeling</b> , Dhaka, Bangladesh	
	Projects:	
	a) Liberalization of Trade in Environmental Goods in South Asia: Some Simulation-Based Quantitative Assessments (conducted by Professor Selim Raihan)	
	b) Willingness to Pay Study through Household Surveys (conducted by Asian Development Bank)	
	Research Intern	September 2012 – December 2012
	Supervisor: Professor Selim Raihan (University of Dhaka)	
<b>OTHER WORK EXPERIENCE</b>	<b>BRAC University</b> , Dhaka, Bangladesh	
	Department of Economics & Social Sciences	
	Teaching Assistant	October 2011 – December 2011 & February 2012 – April 2012
	Courses:	
	a) Intermediate Microeconomics - ECO-203	
	b) Mathematics for Business and Economics - ECO-201	
	c) Mathematical Methods for Economics - ECO 307 (Previous name: Mathematics for Economics II - ECO-205)	

**AWARDS & SCHOLARSHIPS**

Vice Chancellor's list at BRAC University  
- Summer 2010, Spring 2011, Summer 2011 & Summer 2012  
- For attaining a semester GPA of at least 3.9

Dean's list at BRAC University  
- Spring 2010, Fall 2010 & Spring 2012  
- For attaining a semester GPA of 3.7 - 3.89

DAAD (Deutscher Akademischer Austauschdiens) Scholarship  
- Received for Fall 2016 as a graduation scholarship for international students

**SKILLS**

**SCIENTIFIC PROGRAMMING**  
MATLAB, Mathematica & Python

**STATISTICAL COMPUTING AND PACKAGES**  
R, Stata & SPSS

**SURVEY TOOLS**  
CsPro & World bank survey solutions questionnaire designer

**OTHERS**  
 $\text{\LaTeX}$ , ArcGIS, git, HTML & CSS

**ADDITIONAL INFORMATION**

**DATE OF BIRTH**  
2nd December, 1988

**NATIONALITY**  
Bangladeshi

**LANGUAGE**  
Bangla (Native), English (Fluent in reading & writing)

**REFERENCES** On request

[CV compiled on 2017-07-25, to see more details please visit [sthossain.github.io/website](https://sthossain.github.io/website) ]