

Shaikh Tanvir Hossain

email: shossain@mail.uni-mannheim.de or tanvirhossain.sk@gmail.com
website: <https://sthossain.github.io/website/>

EDUCATION

University of Mannheim, Mannheim, Germany

Master of Science in Economics

September 2014 – November 2016

- 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

BRAC University, 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)

RESEARCH EXPERIENCE

University of Mannheim, Mannheim, Germany

Chair of Statistics

March 2017 – present
June 2016 – February 2017

- Research Associate (Wissenschaftliche Mitarbeiter)
- Graduate Research Assistant
- Supervisor: Dr. Carsten Jentsch

Research Training Group (RTG) on Statistical Modeling of Complex Systems and Processes, University of Mannheim and University of Heidelberg

February 2016 – February 2017

- Research Student
- Supervisor: Dr. Carsten Jentsch

Chair of Econometrics

March 2015 – February 2017

- Graduate Research Assistant
- Supervisor: Professor Markus Frölich

Innovations for Poverty Action, 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
- Supervisor: Professor Christopher Woodruff (University of Oxford), Dr. Rocco Macchiavello (London School of Economics) & Dr. Atonu Rabbani (University of Dhaka)

South Asian Network on Economic Modeling, 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
 - Supervisor: Professor Selim Raihan (University of Dhaka)

September 2012 – December 2012

OTHER WORK EXPERIENCE

BRAC University, Dhaka, Bangladesh

Department of Economics & Social Sciences

October 2011 – December 2011 & February 2012 – April 2012

- Teaching Assistant
- 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	<p>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</p> <p>Dean's list at BRAC University - Spring 2010, Fall 2010 & Spring 2012 - For attaining a semester GPA of 3.7 - 3.89</p> <p>DAAD (Deutscher Akademischer Austauschdiens) Scholarship - Received for Fall 2016 as a graduation scholarship for international students</p>
SKILLS	<p>SCIENTIFIC PROGRAMMING • MATLAB, Mathematica & Python</p> <p>STATISTICAL COMPUTING AND PACKAGES • R, Stata & SPSS</p> <p>SURVEY TOOLS • CsPro & World bank survey solutions questionnaire designer</p> <p>OTHERS • L^AT_EX, ArcGIS, git, HTML & CSS</p>
ADDITIONAL INFORMATION	<p>DATE OF BIRTH 2nd December, 1988</p> <p>NATIONALITY Bangladeshi</p> <p>LANGUAGE Bangla (Native), English (Fluent in reading & writing)</p>
REFERENCES	On request

[CV compiled on 2017-07-06, to see more details please visit sthossain.github.io/website]