

## Abdullah Al Mahmud

CONTACT INFORMATION	Dept. of Statistics, Pabna Cadet College Pabna, Bangladesh	+880-1722-437040 almahmud.sbi@gmail.com Website/Github/LinkedIn
CAREER OBJECTIVE	I am currently bewitched by the thrill of number crunching and data analysis, especially in R. Interest in this domain, along with my teaching and writing experiences, which I continue doing prolifically, put me in high enthusiasm in building a career in data science.	
EDUCATION	<p>M.S. in Statistics</p> <ul style="list-style-type: none"> <li>University of Dhaka (2018)</li> <li>CGPA: 2.71 (out of 4)</li> </ul> <p>B.Sc. Statistics</p> <ul style="list-style-type: none"> <li>University of Dhaka (2012-2017)</li> <li>Project: <i>An Insight into Induced Seismicity in Bangladesh.</i></li> <li>CGPA: 3.31 (out of 4)</li> </ul> <p>Higher Secondary School Certificate</p> <ul style="list-style-type: none"> <li>Dhaka Board (July 2010)</li> <li>Udayan Higher Secondary School</li> <li>GPA: 5.00 (out of 5)</li> </ul> <p>Secondary School Certificate</p> <ul style="list-style-type: none"> <li>Comilla Board (May 2008)</li> <li>Poura Shahid Smrity Academy</li> <li>GPA: 5.00 (out of 5)</li> </ul> <p><b>Test Scores</b></p> <ul style="list-style-type: none"> <li><b>GRE:</b> 309 (Quantitative: 160, Verbal: 149)</li> <li><b>TOEFL:</b> 89 (Reading: 24, Listening: 21, Speaking: 21, Writing: 23)</li> </ul>	
PROFESSIONAL EXPERIENCE	<p><b>Lecturer in Statistics</b> October 2019 - Present Pabna Cadet College /Pabna/ Bangladesh</p> <p><b>Research Assistant</b> September 2019 - October 2019 Engineers and Advisors Ltd. (EAL) / Dhaka/ Bangladesh</p> <p><b>Content Developer</b> November 2017 - present Statistical Research Consultants, Bangladesh/ Dhaka/ Bangladesh</p> <p><b>Science Contributor</b> October 2016 - August 2019 Bigganchinta, The Daily Prothom Alo/ Dhaka/ Bangladesh</p> <p><b>Associate Editor</b> March 2015 - August 2019 Byapon science magazine/Dhaka/ Bangladesh</p>	
BOOKS	<p>Translation of <b>A Briefer History of Time</b> 2017 Ekushey Book Fair Authored by Stephen Hawking and Leonard Mlodino</p> <p><b>Mohabishwer Simana (Edge of the Universe)</b> 2019 Ekushey Book Fair</p> <p><b>Osim Somikoron (The Infinite Equation)</b> 2019 Ekushey Book Fair</p> <p>Translation of <b>The Last Three Minutes</b> 2021 Ekushey Book Fair Authored by Paul Davies</p>	
TECHNICAL SKILLS	<p>Programming Languages: 1 R, Bash, FORTRAN</p> <p>Statistical Packages: STATA, SPSS, TABLEAU, EXCEL</p> <p>Database: SQL</p> <p>Geospatial Framework: GIS (with R)</p> <p>Document Processing: MS Office, Libreoffice, Markdown, Latex</p>	

MASSIVE OPEN ONLINE COURSES (MOOCS)	<b>Data Camp</b> <a href="#">Supervised Learning in R: Classification</a>  <b>Coursera</b> (Johns Hopkins University) <a href="#">The Data Scientist's Toolbox</a>  <b>Coursera</b> (Johns Hopkins University) <a href="#">A Crash Course in Data Science</a>	June 2018   January 2018  February 2018
WEBSITES DEVELOPED	<b>Bishwo.com</b> A web portal specialziing in astronomy and other sciences.  <b>StatMania.info</b> A web portal specializing in statistics and data science.  <b>Portfolio website</b> Personal Website.  <b>Statistics Lectures</b> Academic lectures and resources on statistics and mathematics	March 2014   November 2016   March 2018   December 2020
KAGGLE COMPETITIONS	<b>Titanic: Machine Learning from Disaster</b> <b>Digit Recognizer</b> <b>House Prices: Advanced Regression Techniques</b>	Accuracy: 76.55% Accuracy: 53% RMSE: 0.15940
EXTRA- CURRICULAR ACTIVITIES	<ul style="list-style-type: none"> <li>• Former Member at Dhaka University Science Society (DUSS), University of Dhaka.</li> <li>• Writer at National Science Magazines, including BigganChinta.</li> <li>• Regular Public lectures on Mathematics and Astronomy</li> <li>• Contributing for <a href="#">Wikipedia</a></li> </ul>	
LANGUAGE SKILLS	Bengali: English: Arabic and Hindi:	Mother Tongue Fluent in all areas Introductory
REFERENCES	<b>Dr. Md. Jafar Ahmed Khan</b> Professor, Department of Statistics University of Dhaka Dhaka - 1000, Bangladesh E-mail: <a href="mailto:jafar@du.ac.bd">jafar@du.ac.bd</a>  <b>Dr. Wasimul Bari</b> Professor, Department of Statistics University of Dhaka Dhaka - 1000, Bangladesh E-mail: <a href="mailto:w.bari@du.ac.bd">w.bari@du.ac.bd</a>  <b>DR. MD. Jamil Hasan Karami</b> Associate Professor, Department of Statistics University of Dhaka Dhaka - 1000, Bangladesh E-mail: <a href="mailto:karami.stat@du.ac.bd">karami.stat@du.ac.bd</a>	Phone: 880-2-9661900/7219, +8801965350939   Phone: 880-2-9661900/7191, +8801675814036   +8801817522559