

## Mahrana Kader

Shoptoneer Officer's Apartments,  
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### CAREER OBJECTIVES

I am looking forward to serve this organization wholeheartedly with a view to achieve maximum profit with good reputation and to build up my capacity to face challenges effectively and efficiently. I would like to have a scope in utilizing my skills and knowledge to do something innovative for the benefit of mankind.

### EDUCATION

Degree	Year of passing	Board/University	Group/Major	Result (GPA)
Masters	2016	Jahangirnagar University	Mathematics	4.00 out of 4.00 (1st class 1st)
Bachelors	2015	Jahangirnagar University	Mathematics	3.83 out of 4.00 (1st class 1st)
HSC	2011	Dhaka Board (Viqarunnisa Noon School)	Science	5.00 out of 5.00
SSC	2009	Dhaka Board (Viqarunnisa Noon College)	Science	5.00 out of 5.00

### EXPERIENCE

#### State University of Bangladesh

Lecturer (Mathematics) at Department of Computer Science and Engineering

(15 July, 2018 to 31 May, 2020)

## ACADEMIC RESEARCH WORK

**Thesis Title:** “Investigation of Efficient Numerical Scheme for Viscous Burgers’ Equation.”

## SKILLS

**Computer usage:** Microsoft Office Management, Fortran, Mathematica, Matlab, C, C++.

**Languages:** Fluent in written and spoken both in English and Bengali.

### Voluntary work

Volunteer in “International Conference on Recent Advances in Mathematical and Physical Sciences 2018 (ICRAMS 2018)” organized by the Faculty of Mathematical and Physical Sciences at Jahangirnagar University, Savar, Dhaka-1342.

Working as a volunteer for BADHAN, Jahangirnagar University Zone from 2012, and presently blood donor in here.

## ACHIEVEMENTS

Gold Medal Award from the A F Mujibur Rahman Foundation for excellence in Mathematics for the M.Sc (Masters) result in Mathematics final examination of 2016 of the Jahangirnagar University held in the year 2017.

Gold Medal Award from the A F Mujibur Rahman Foundation for excellence in Mathematics for the B.Sc (Honors) result in Mathematics final examination of 2015 of the Jahangirnagar University held in the year 2016.

NST scholarship from the Ministry of Science and Technology, Bangladesh in 2018.

## PERSONAL INFORMATION

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|--|---|
| <b>1. Full name:</b> Mahrana Kader                 | <b>6. Nationality:</b> Bangladeshi (by birth) |
| <b>2. Father’s name:</b> Late Abdul Kader Talukder | <b>7. Religion:</b> Islam                     |
| <b>3. Mother’s name:</b> Manira Akter Banu         | <b>8. Ethnic identity:</b> Sunni              |
| <b>4. Date of birth:</b> December 16, 1994         | <b>9. Marital status:</b> Unmarried           |
| <b>5. Sex:</b> Female                              | <b>10. Hobby:</b> Travelling, Book reading.   |

## REFERENCE

**Dr. Laek Sazzad Andallah**

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Department of Mathematics,  
Jahangirnagar University, Savar,  
Dhaka-1342, Bangladesh.  
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**Dr. Mahtab U. Ahmmed**

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I hereby declare that all the information given above is absolutely true and correct to the best of my knowledge and belief.

**Mahrana Kader**

Lalmatia, Dhaka