

# Shafayet Khan Shafee

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## Education

### University of Dhaka

MSc in Applied Statistics

Dhaka, Bangladesh

Sept 2022 - Current

### University of Dhaka

BSc in Applied Statistics

Dhaka, Bangladesh

Jan 2018 - Aug 2022

- Graduated with CGPA 3.96 out of 4.00

## University Project

### Association between level of caregivers' stimulation and socio-emotional development of under-five children in Bangladesh

Dhaka, Bangladesh

University of Dhaka

Feb 2022 - Apr 2022

- Analysed cross-sectional data on under-five children of Bangladesh from of Multiple Indicator Cluster Survey (MICS 2019) to assess the association between caregivers' stimulation activities and child's socio-emotional development in Bangladesh
- Technical Skills:** Stata, Rmarkdown, LaTeX.
- Soft Skills:** Time Management, Presentation skills, Report writing.

## Skills

<b>Programming</b>	<b>Advanced:</b> R (Highly proficient with tidyverse)
	<b>Intermediate:</b> Python, SQL, SAS, Stata, HTML/CSS
	<b>Basic:</b> Lua, JavaScript, C, Rust
<b>Miscellaneous</b>	Quarto, R markdown, Pandoc, R-shiny, flexdashboard, Git & Github, Excel
<b>Soft Skills</b>	Problem-solving, Documentation

## Open Source Contributions

<b>R-packages</b>	<code>hugodownplus</code> - extends the functionality of R-package <code>hugodown</code> , <code>chunkthis</code> - provides a Rstudio-addin to create code chunk with copied code.
<b>Quarto Extensions</b>	<code>collapse-callout</code> , <code>downloadthis</code> , <code>line-highlight</code> , <code>reveal-header</code> , <code>bsicons</code> , <code>nameref</code> - extends the functionality of Quarto

## Languages

<b>English</b>	Professional proficiency
<b>Bangla</b>	Native proficiency