



## Md Nayeem Sadman

**Date of birth:** 06/12/2004 | **Nationality:** Bangladeshi | **Gender:** Male | **Phone number:** (+86) 13368

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**Facebook:** <https://www.facebook.com/mdnayeemsadmannayeem> | **Instagram:**

<https://www.instagram.com/nayeemsadman9?igsh=MXZ1YXk1OGJybmnNzG==> | **WhatsApp Message**

**Address:** Dharmopur, Gobindagonj, Ratanpur-5741, Gaibandha, 5741, Gaibandha, Bangladesh (Home)

**Address:** Huaxi District, Guiyang City, Guizhou Province, Dormitory Building 17, West Campus of Guizhou University, 550025, Guiyang, China (Work)

### ABOUT ME

Nayeem Sadman is a dedicated researcher and aspiring biotechnologist committed to driving transformative innovation at the nexus of science, technology, and collaborative problem-solving. Rooted in a deep appreciation for community and a passion for accessible healthcare solutions, he aims to bridge the gap between advanced biotechnology and real-world applications.

Currently pursuing a Bachelor's degree in Genetic Engineering and Biotechnology at Double First Class University of China, Sadman brings a global perspective to his studies. He previously attended Shah Makhdom College in Bangladesh. As a Research Assistant at Guizhou University, he contributes to foundational laboratory research, executing sample preparation, assays, and cell culture maintenance, while also meticulously recording experimental data and ensuring optimal lab operations.

Sadman's professional experience extends to collaborative projects that integrate laboratory workflows with bioinformatics and computational biology analysis, addressing unmet medical needs and contributing to the pharma genomics research and innovation value chain. His commitment to community service is evident through his involvement as a volunteer for the World Health Organization (WHO) and his previous work with the Chemistry and Biology Olympiad of Bangladesh. Furthermore, he demonstrates a strong dedication to education by mentoring students and professionals in the life sciences.

Upon completing his studies, Sadman intends to return to Bangladesh to serve his community by advancing biotechnology and genetic engineering education, developing vaccines for endemic diseases, and contributing to public health initiatives.

His overarching goal is to leverage his expertise in genetics, biotechnology, and computational biology to catalyze innovations that make healthcare accessible to all, fostering impactful change through interdisciplinary collaboration.

#Seekknowledge  
#Becurious

### WORK EXPERIENCE

01/03/2022 – 07/06/2024 Rajshahi, Bangladesh

**KINDERGARTEN TEACHER RAJSHAHI**

- During My Tenure In Kinder Garden, I Assumed The Role Of A Nursery Teacher With Passion And Dedication. I Delighted In Teaching Young Children Through An Array Of Entertaining And Educational Rhymes, Fostering Their Love For Learning In A Fun And Engaging Environment. My Commitment To My Duties Ensured That Each Child Received Personalized Attention And Support, Contributing To Their Overall Development And Growth.

01/12/2024 – CURRENT Guiyang, China

**RESEARCH ASSISTANT GUIZHOU UNIVERSITY**

## ● EDUCATION AND TRAINING

**Website** <https://moedu.gov.bd/site/page/85e59742-134c-4888-bd08-bf286f038ffd/>

**TECHNICAL SKILLS - MOLECULAR BIOLOGY TECHNIQUES : PCR & DNA /RNA EXTRACTION AND PURIFICATION - CELL CULTURE TECHNIQUES : MAMMALIAN, BACTERIAL, AND YEAST CELL CULTURE - DATA ANALYSIS : PYTHON, MATLAB - BIOCHEMISTRY AND ANALYTICAL TECHNIQUES: ENZYME INHIBITION STUDIES - BIOSAFETY : 1) HANDLING OF HAZARDOUS MATERIALS (BSL-2, BSL-3) 2) WASTE DISPOSAL PROTOCOLS** Mindcluster, Khan Academy, EDX online platform

**Website** <https://www.edx.org/>

**SOFT SKILLS - TEAM LEADERSHIP AND MANAGEMENT - GENE THERAPY DEVELOPMENT, DATA ANALYSIS AND PROCESSING - GRANT WRITING AND FUNDRAISING - BIOPROCESSING TECHNIQUE DEVELOPMENT - SCIENTIFIC RESEARCH AND PUBLICATION - LAB SAFETY PROTOCOL IMPLEMENTATION - GENETIC ANALYSIS - CELL CULTURE TECHNIQUE DEVELOPMENT - CUSTOM DATA MANAGEMENT SYSTEM - DEVELOPMENT** SMC College & Guizhou University

**Website** [www.gzu.edu.cn](http://www.gzu.edu.cn)

## ● LANGUAGE SKILLS

Other language(s):

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production	Spoken interaction	
ENGLISH	C1	B2	C1	C1	B2

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

## DIGITAL SKILLS

Microsoft Powerpoint | Microsoft Excel | Microsoft Office | Microsoft word | C Programming | Communication Skills | Corporate Etiquette | Emailing Academic English | Emailing Crafting for Kids | Emailing Freelancing | English For everyday | Public Speaking | Bangla Debate | IOS Development | Real Physics | Mathworks Automotive | Chemical Engineering Basic | Leadership | Social Media | Organizational and planning skills

## HONOURS AND AWARDS

03/04/2016  
**Best Rider – SEQAEP**

Achieved the esteemed title of "Top Reader" in the National Merit program by consistently demonstrating exceptional efficiency and proficiency in completing assigned tasks.

## CREATIVE WORKS

05/06/2019 – 07/08/2022  
**Science Fair**

Experiment presentation with outstanding achievement and success in science fairs

Link <https://www.jagonews24.com/m/country/news/635658>

● **DRIVING LICENCE**

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Driving Licence: AM

Driving Licence: A2

● **HOBBIES AND INTERESTS**

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Football

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Vollyball

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Badminton

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● **VOLUNTEERING**

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25/02/2024 – CURRENT Bangladesh  
**Tuberculosis and Mental Health**

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25/12/2019 – 11/10/2021 Bangladesh  
**Covid -19 pandemic**

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Link <https://dashboard.dghs.gov.bd/pages/covid19.php>