

## <u>Basic details</u>

First Name : Maher Ali Surname : Rusho DOB : 17 June 2007 Address : Flat-504, house-8, road-10, Block-c, section-6, Mirpur, Dhaka- Bangladesh. Phone : +8801816366549 Email : rusho.ali17@gmail.com Age : 14 Gender : Male Religion : Muslim

| Nationality                           | : Bangladeshi                |
|---------------------------------------|------------------------------|
| Birthplace                            | : Dhaka, Bangladesh          |
| School                                | : Monipur High School        |
| Grade                                 | : 9                          |
| University                            | : Massachusetts Institute of |
| Technology.                           |                              |
| Manufacturing Engineering Micromaster |                              |
|                                       | Program Student (batch-      |
|                                       | 2022-2023)                   |
| Father's Nan                          | ne : Prof Mohammad Ali       |
| Occupation : Doctor                   |                              |
| Mother's Name : Ruma Akter            |                              |
| Occupation : Doctor                   |                              |
| Number of Brothers : 2                |                              |
| Number of sisters : 0                 |                              |

## <u>A brief history of my journey</u>

First of all I would like to thank my family members especially my father and mother . They are such cool and unique parents . They are my model , my true god . They inspired me in every section of my life . When I was 11 years old my parents noticed my extraordinary talent . All most all kids at this time they gossip with their friends , waste time my playing games , want to become unique to their friends . But I was quite dierent because a single youtube video inspire me to become unique , to become passionate about science . (Yes , A single Youtube Video) . The video was (I roughly remembered) " Physics of stellar space and astronomy " . It was so interesting that I dreamed of becoming an astronomer , a physics specialist . a scientist . My life changed . I become more and more hunger to acquire knowledge basically physics and Mathematics . I began to learn calculus , yes at the age of 11 , I learned conics , spherical geometry , conics and so more . From day to day , I become more and more knowledgeable .

Then at age 12 in 2019 (grade-6) I mastered college level math and physics . I become more and hungrier like a person who just got relieved from prison and learning everything from every -piece of life . From others view "The mad mathematician" ! Though i faced many problems because i have to do my school courses also , and it was boring , time wasting . Many friends , many teachers ignored my passion . They teased me . But it is so common in every successful story . It was a rough time ,depressful time for me , Then it came 2020 , in march Covid-19 attacks Bangladesh . every institute closed , But my genuine mind never ever closed . I became free ,stressless and started my another milestone journey . I take more and more University honors level mathematics , calculus ,physics and chemistry also . I learned from everything . One day , a beautiful morning 12 th march,2020 I find a mathematics olympiad in online

named " St.joseph national Pie Olympiad challenge " It was an open contest and miracelly stood first in the championship . I recognized my talent . I have confidence . Then my competitive mentality started . I participated again in the pi olympiad challenge arranged by josephite .AN became champion again . I then participated in the Bangladesh mathematics olympiad in 2021 and 2022 . I became champion in the junior category regional olympiad . I participate Bangladesh physics olympiad ,chemistry olympiad , national cyber olympiad , Mega scientific contest arranged by megacon , national scientific festa by daily star , Gonitzoggo math olympiad and so much more. Almost all competitions I become a winner . Now I am

hunting for an international olympiad . Iparticipate OPHO -2021 physics olympiad. Our team won the invitational round . I participate IOSA (India's largest premier league in astronomy ) I bacome gold ranker , participate international school connection olympiad , Owlpia local contest , World physics championship , international olympiad foundation , won coding ninja , IMC(international Math challenge ) commented that I am a magician of mathematics , Imoc (international math olympiad challenge comments me Einstein . I also won various scholarship coding ninja , Iosa , . .... . For my wonderful achievement MIT university gave me a scholarship for a micromaster program on manufacturing engineering (2022-2023 ) which will start on May 7-2022 ) . I am now writing a research paper on various topics which has already been accepted in many journals like IJSR , IOSR,QUEST, JARED etc . From my story it proves that every kid has its own creation and genuine mind . We don't ignore that we have no special talent . it proves that talent is 1% from god , but passionate ,hard work is 99% to become successful .So become passionate and find your talent . Thank you , thank you GCP award committee for your valuable concern for prodigies . We respect and salute your work .

## Link for reference:

# My website : https://rusho.org #) My research activities : <u>https://rusho.org/biography%26researchpaper</u> # My latest achievement and courses from top university : <u>https://rusho.org/my-latest-achievements-1</u>

#) Bdcho contest portal :<u>bdcho.org</u>

#) My national achievements : <u>https://rusho.org/other-national-achivement</u>

# Some prestigious national and international certificate : https://rusho.org/other-certificates

# My Youtube channel : <u>https://rusho.org/our-youtube-channnel</u>

# International achievements2 : <u>https://rusho.org/intl-achivement-02</u>

# International achievements1 : <u>https://rusho.org/intl-achivement-02</u>

#My general achievements : https://rushoe.weebly.com/our-achievements.html #

Owlpia GLobal challenge : <u>https://www.owlypia.org/results/</u>