



MAHDI BIN FERDAUS

ROBOTICS ENTHUSIAST

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MAHDI BIN FERDAUS
Date of birth
24 DECEMBER , 2008

WORK INTEREST

ROBOTICS & AUTOMATION ●

ELECTRONICS ●

PROJECTS

GAS LEAKAGE & FIRE SAFETY DEVICE ●

SCORPO - MULTIPURPOSE ROBOT

SELAIVA COLLECTOR (MEDICAL ML BOT) ●

SOCCER BOT , LFR , RC AIRCRAFT , RC BOAT

SMART ROAD SAFETY BEAST ●

OLIRO (WIFI CREN)

SMART FARMING ●

HOME AUTOMATION THOUGH IOT

OVERLOAD PREVENTOR & MONITORING ●

ACHIEVEMENTS

- 2022 REGIONAL CHAMPION
BKash-Biggan Chinta Biggan Utsob
- 2023 REGIONAL & NATIONAL ROUND WINNER
BCSIR National Science & Tech Fair
- 2023 NATIONAL AWARD
SMC MONIMIXPLUS Khude Bigyani Award
- 2023 NATIONAL ROUND WINNER
Beyond The Metrics - IUT
- 2023 NATIONAL CHAMPION
6th RC National Science Fest
- 2023 DISTRICT LEVEL CHAMPION
Both 44 & 45 th Science & Tech Fair
- 2024 CONRAD INNOVATOR & GLOBAL FINALIST
NASA Conrad Challenge Innovation Summit

TECH SKILLS

PCB DESIGN

PROJECT
MAKING

SOLDERING

C++ CODING

GRAPHIC
DESIGN

ROBOTICS
DESIGN

IOT

SIMULATION

GRAPHIC
DESIGN

PRESENTATION

MANAGEMENT

LEADING

MS EXCEL

MS WORD

EDUCATION

NATORE GOVT. BOYS' HIGH SCHOOL
SSC , GPA-5
VASHANTEK GOVT. COLLEGE

LANGUAGE

	Listening	Reading	Speaking	Writing
Bengali	Native			
English	C1	B2	C1	B2
Urdu	C1	C1	A1	A1
Hindi	C1	C1	A1	A1

WORK EXPERIENCE

- TEACHED ROBOTICS FOR FREE
- CO-FOUNDER & CEO AT RRIN - ROBOTICS RESEARCH AND INNOVATIONS NETWORK
- FOUNDER & EX-PRESIDENT , NGBHS DEBATING CLUB
- MEMBER OF BENGAL INNOVATORS
- CAMPUS AMBASSADOR AT ROBO TECH OLYMPIAD 2023
- CAMPUS AMBASSADOR AT 6TH RUSC NATIONAL SCIENCE FIESTA - 2023
- CAMPUS AMBASSADOR AT TESLA LAB