

## Contact

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(LinkedIn)  
[www.shahmehrab.xyz/](http://www.shahmehrab.xyz/) (Personal)

## Top Skills

Python (Programming Language)  
Team Leadership  
Embedded Systems

## Certifications

University Rover Challenge 2024  
University Rover Challenge 2023  
Anatolian Rover Challenge 2023

# Shah Mehrab Hossain Fahim

Innovative Computer Science Student | Embedded Systems Specialist | Passionate About Robotics & Automation  
Dhaka, Bangladesh

## Experience

### UIU Robotics

3 years 8 months

#### Research Development Team Lead

May 2023 - Present (2 years 9 months)

Dhaka, Bangladesh

### Executive, Research & Development

June 2022 - May 2023 (1 year)

Dhaka, Bangladesh

### UIU Mars Rover Team (UMRT)

3 years 11 months

#### Co-Team Lead

2023 - Present (3 years)

#### Co-Team Lead

June 2023 - September 2024 (1 year 4 months)

#### Electrical Team Lead

March 2023 - September 2024 (1 year 7 months)

Dhaka

#### Co-Team Lead

2023 - 2024 (1 year)

#### Electrical Team Member

August 2022 - January 2023 (6 months)

Dhaka, Bangladesh

#### Mechanical Team Member

March 2022 - July 2022 (5 months)

Dhaka, Bangladesh

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## Education

United International University

Bachelor's degree, Computer Science and Engineering · (February 2022 - February 2025)

Brindaban Govt. College, Habiganj.

Intermediate , Science · (January 2018 - January 2020)

Habiganj Govt. High School

SSC, Science · (January 2010 - January 2018)