

Community & Outreach

Our RoboSub team actively worked to promote underwater robotics and marine technology research in Bangladesh through outreach programs involving academia, alumni, and industry professionals. These activities helped us share our project goals, connect with supporters, and encourage interest in robotics and engineering innovation.

BUET AUV Showcase and Sponsor Engagement

We organized an official AUV showcase event at Bangladesh University of Engineering and Technology (BUET) in the presence of the Vice Chancellor of BUET, the Head of the Department of Naval Architecture and Marine Engineering, the Dean of Mechanical Engineering, the Director of Student Welfare (DSW), faculty members, alumni representatives, and students.



During the event, we presented our Autonomous Underwater Vehicle (AUV), explained our mission and vision, and shared our development progress and preparation for RoboSub 2026. The program created an important platform to introduce underwater robotics research within the university community.



A major highlight of the event was receiving sponsorship support from the BUET 91 Batch Alumni Association, who officially contributed USD 8000 to support our project and competition activities.

BUET Alumni Club Chittagong Exhibition and Industry Outreach

Our second outreach activity took place during a day-long Eid reunion organized by the BUET Alumni Club, Chittagong. The event was attended by BUET alumni along with their families, as well as owners, chairmen, and representatives from major industries and shipyards in Bangladesh.



At the event, we arranged an exhibition booth to display our AUV and present our RoboSub project. Visitors showed strong interest in our work, and we explained our project goals, vehicle design, and future plans for participating in RoboSub 2026. Many attendees appreciated the initiative and encouraged our efforts in underwater robotics research.

To make the exhibition more interactive, we also organized RoboSoccer demonstrations and robotics-based activities, which attracted significant attention from both children and adults. The event also provided valuable opportunities to connect with industry leaders and shipyard representatives, helping us strengthen collaboration between academia and the maritime industry in Bangladesh.

Conclusion

Through these outreach activities, our team aimed to promote robotics, encourage collaboration, and inspire interest in marine technology research in Bangladesh while preparing to represent the country in RoboSub 2026.