

MUNIM HASAN WASI

Undergraduate Junior

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Daejeon, South Korea

EDUCATION

University

Korea Advanced Institute of Science and Technology

August 2021 – Ongoing Daejeon, South Korea

- Bachelor of Science in Computer Science
- Minor in Economics
- CGPA 3.50

High School

Cumilla Victoria Govt. College

July 2018 – January 2021 Cumilla, Bangladesh

- Science Group (with Higher Mathematics & Statistics)
- GPA 5.0

WORK EXPERIENCE

Member and Former Head of Web Division

KAIST International Students Association

July 2022 – Ongoing Daejeon, South Korea

- Leading the team and distributing tasks for maintaining and improving the Django-based website of KISA
- Being integral part of the internal board of KISA to decide on its future course and activities

Undergraduate Research Intern

KAIST Web Security & Privacy Lab

Jun 2023 – Ongoing Daejeon, South Korea

- Analyzed and benchmarked the tools WebFuzz, Witcher, Wapiti and Burp Suite to compare the strength and weaknesses of Fuzzing compared to regular black-box pen testing tools
- Tested them against 17 real world websites and 4 benchmarking websites

Co-founder, Mentor

Cumilla Math & Science Forum

October 2018 – Ongoing Cumilla, Bangladesh

- Taught Informatics and Mathematics classes
- Organized a citywide Science Fair with the collaboration of my school

ACHIEVEMENTS



Asia Pacific Informatics Olympiad 2019

116th internationally & 2nd nationally with Honorable Mention



Bangladesh Olympiad in Informatics 2019

Silver medalist at national round



ACM-ICPC 2018

Team ranked 16th nationally

PROJECTS & ACTIVITIES

Team Member

CoE202 Physical AI <Self Driving Car>

Sept – Oct 2022 Daejeon, South Korea

- Built a self-driving car using MODI Kit and Frozen Lake Environment for reinforcement learning as the midterm project of the CoE202 Physical AI Course
- Ranked as the fastest car in the entire class

Developer

JunctionAsia 2022

August 2022 Busan, South Korea

- Designed and implemented ZEPademics, an interactive virtual KAIST campus, in under 35 hours and presented it to the judges in the Hackathon
- Awarded as the most-curious team among the 60+ participating teams in the Hackathon

Team Member

CoE202 Physical AI <Wristband Controlled Wheelchair>

Nov – Dec 2022 Daejeon, South Korea

- Designed a Wheelchair using MODI Kit that can be controlled by a wristband (including remote control functionality)
- Personally handled the coding part

Individual Project

CS361 <Detecting Fake Import Declarations>

March – June 2023 Daejeon, South Korea

- Achieved 92.33% accuracy in detecting fake import declarations using a dataset provided by Korea Customs Service

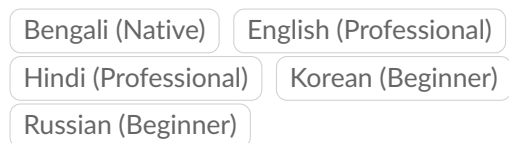
STRENGTHS



AREAS OF INTEREST

- Information Security
- Data Science
- Machine Learning

LANGUAGES



Member

RUN: KAIST Algorithmic Problem Solving Club

📅 March 2022 – Ongoing 📍 Daejeon, South Korea

- Member of RUN since Spring of 2022 and have been participating in practice contests and competitions

RELEVANT COURSES

- CS101 - Introduction to Programming
- CS109 - Programming Practice
- CoE202 - Basics of AI <Physical AI>
- CS206 - Data Structures
- CS230 - System Programming
- CS300 - Introduction to Algorithms
- CS348 - Introduction to Information Security
- CS360 - Introduction to Database
- CS361 - Introduction to Data Science
- CS447 - Web Security Attack Laboratory
- Machine Learning, Stanford University (Coursera)