

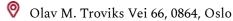
Md Atiqur Rahman















PROFESSIONAL EXPERIENCE

1. Nov 2023 - June 2024 Robot Aviation

Unmanned Systems Development and Testing

Flyplassveien 24, 3514 Hønefoss, Norway

PROJECTS

- ConBot (Bash) An automatic standalone script to configure Ardupilot and necessary simulation environments, streamlining the setup process for unmanned systems, contributed to the Ardupilot community.
- Flight Logger (HTML, CSS, JavaScript, PHP, MySQL) Flight Log Management System to track drone flight logs, operator activity, and flight hours, featuring an interactive interface.
- IoT-Based Control & Security System With Real-time Monitoring & Notification. (C++, HTML, CSS, Javascript) [Won 2nd prize at Intra University Project Competition]
- IoT Weather Station. (C++, HTML, CSS, Javascript)
- Automatic Irrigation System. (C++)
- Industrial Sorting Machine Prototype. (C++)
- Smart Home Automation. (C++, HTML, CSS, Javascript)
- GSM Remote Controlled Irrigation System. (C++)
- Biometric Attendance System. (C++, PHP, MySQL)

EDUCATION

University of Development Alternative Computer Science & Engineering 2014 - 2017 Bachelor of Science

 $2020\,$ - (Discontinued after $60\,$ **Programming and System University of Oslo** Master of Science Credits) Architecture

VOLUNTARY / OTHER EXPERIENCE

Founding president of a community organization named "Hridoye Bangladesh" for about 400+ Members in Norway.

REFERENCES

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