



MD.ABUL BASHAR TOSHB

Student

About Me

As a newcomer in Electrical and Electronic Engineering, I want to participate in practical versions using my practical knowledge, contribute to projects, and learn from various experienced professionals.



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Savar, Dhaka

LANGUAGE

- Proficient in Bengali (Mother tongue), English, Hindi

EXPERTISE

- Electrical Design
- Troubleshooting
- Proficient in Microsoft Word, PowerPoint, Excel and Autocad.
- Have a good hands in Python and C.
- Have Knowledge about Cyber Security and Ethical hacking beside a part-time ethical hacker at @Hackerone, @Bugcrowd and @Yes We Hack also.

EXPERIENCE

1. IoT Based Liquid Monitoring System Design:
Led a team in designing and building an IoT Based Liquid Monitoring System Prototype for as an University Project. Developed motor control circuits and sensors for precise navigation, improving skills in electrical design and teamwork.
2. Power Systems Internship: Completed a summer internship at a leading power systems company. Assisted with load flow analysis and fault detection simulations, and contributed to the design of a renewable energy integration project, gaining practical insights into power system operations.
3. Wireless Communication Research:
Supported research on wireless communication systems in the university's electronics lab. Conducted experiments, analyzed data, enhancing understanding of wireless communication principles.
4. IEE DIU: Winner of Power Talk Series 1.1 Quiz Contest.

EDUCATION

Institution: Daffodil International University, Dhaka
Expected Completion: 2027
Started: January 2024

SKILLS SUMMARY

