



MD.ABDULLAH AL RAHAT

CONTACT

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Bamail, Demra, Dhaka

SKILLS

- C, C++
- HTML
- Cadence (Circuit Design & Simulation)
- Synopsys HSPICE
- Circuit Analysis & Simulation
- Basic VLSI Concepts
- Database Management (Basics)
- Microsoft Word, Excel, PowerPoint, Canva.

LANGUAGES

- English (Fluent)
- Bangla (Fluent)



PROFILE

Motivated and detail-oriented Electrical and Electronics Engineering (EEE) student seeking an entry-level position to apply technical skills and academic knowledge in a professional environment. Eager to learn, adapt to new challenges, and contribute effectively to organizational growth through dedication, problem-solving ability, and teamwork.



WORK EXPERIENCE

Ghorerbazar 2025-2026
Operations / Support Associate

- Assisted in daily operational activities and customer order handling.
- Supported coordination between delivery, inventory, customer service teams & had CRM, ERP tools experience.
- Gained practical experience in e-commerce operations and fast-paced work environments.

PROJECT EXPERIENCE 2024-2025
Smart Home Automation System using Arduino Uno

- Designed and implemented a smart home automation system using Arduino Uno.
- Programmed system logic using C/C++ to control lighting, temperature, and security features.
- Successfully automated key home functions, enhancing comfort, convenience, and energy savings.

Academic Project 2023 - 2024
Circuit Simulation using Cadence Tools

- Performed schematic design and simulation using Cadence EDA tools.
- Analyzed voltage, current, and transient responses of electronic circuits.
- Developed familiarity with professional VLSI and circuit design workflows.



EDUCATION

Bachelor of Science (BSc) in Electrical and Electronics Engineering (EEE) 2022-2025
Green University of Bangladesh

Higher Secondary Certificate (HSC) 2018-2020
Dhaka Imperial College