



MD. JAHIDUR RAHMAN



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ABOUT ME

I am determined and like taking on new tasks. I am a trustworthy individual who is constantly eager to learn new skills. I like to complete tasks on schedule because I value time. Throughout my academic career, I have never been late with a project submission.

EDUCATION

2016
2020

B.Sc in Electrical and Electronic Engineering
North South University, Dhaka

- Power Systems.
- Semiconductor and Devices Technology.
- High Voltage Engineering.
- Electrical Machines.

CGPA- 3.21 on a scale of 4.00
[Check NSU Grading Policy](#)

2013
2014

Higher Secondary School Certificate
Birsherstha Noor Mohammad Public College,
Dhaka

GPA- 5.00 on a scale of 5.00

2011
2012

Secondary School Certificate
Comilla Modern High School, Comilla

GPA- 5.00 on a scale of 5.00

CERTIFICATIONS

Microsoft Excel: Business Essentials
Macquarie University

[See Credential](#)

Crash Course on Python
Google

[See Credential](#)

English Communication Skills
Georgia Institute of Technology
[See Credential](#)

ACADEMIC PROJECTS

- Optimization of Industrial Process tank through real-time controlled backstepping using Zeigler-Nichols Method- Research.
- Temperature Control of Water Bath System.
- Function Generator.
- Smart Home Automation for Visually Impaired Person.
- Digital Logic Design Project.
- Hexapod Spy Robot With Capability to Move Through Uneven Terrain.

SKILLS

Computer Proficiency

Operating System-Windows /
Microsoft Office-Word, Excel,
PowerPoint / GIT (GitHub) / Logisim /
Multisim: Tool for Circuit Designing /
Basic AutoCad

Programming Skills

C Programming (Basic) / Python
(Basic) / JavaScript (Basic) / MATLAB

Web Skills

Web Development: HTML 5, CSS,
JavaScript / Bootstrap (Basic)

REFERENCES

1. Dr. Mahdy Rahman Chowdhury

Associate Professor, ECE, NSU

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2. Dr. Shahnewaz Siddique

Assistant Professor, ECE, NSU

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