

I'm Md. Imran

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ABOUT ME

I look forward to sharpening my knowledge and skills within a professional atmosphere. I am excited to bring my innovative and creative mindset to a dynamic environment.

EDUCATION

- **Khulna University of Engineering and Technology, Khulna** ~2024
Bachelor in Electronics and Communication Engineering
➔ CGPA: 3.71 (out of 4.00)
- **Amtali Govt. College, Barguna - Science** ~2018
➔ GPA: 5.00 (out of 5.00)
- **Amtali A. K. High School, Barguna - Science** ~2016
➔ GPA: 5.00 (out of 5.00)

SKILLSET

Python3	●●●●●●	Git	●●●●●●
MATLAB	●●●●●●	GitHub	●●●●●●
LabVIEW	●●●●●●	BitBucket	●●●●●●
C/C++	●●●●●●	OS Installation	●●●●●●
SystemVerilog	●●●●●●	Linux	●●●●●●
Multisim	●●●●●●	Terminal	●●●●●●
Modelsim	●●●●●●	Databases	●●●●●●
Xilinx ISE	●●●●●●	MS Office	●●●●●●
MS CST	●●●●●●		

SOFT SKILLS

Punctual	●●●●●●	Problem-Solving	●●●●●●
Consistent	●●●●●●	Project Management	●●●●●●
Parallel Tasking	●●●●●●	Team Collaboration	●●●●●●

TRAINING

- **Top Performer in SystemVerilog Training at Ulkasemi** ~28 Oct to 3 Nov, 2024
I completed a 7-day training in SystemVerilog using ModelSim at Ulkasemi and achieved one of the top positions upon evaluation.

PROJECTS & THESIS

Academic Projects:

- ML-Based Skin Cancer Detection System ~DEC 2023
- Building Self-Balancing Robot with Arduino & Bluetooth ~JAN 2022
- Circular Loop Antenna Design at 5.5GHz ~DEC 2021
- SCR-Based Water Level Control System ~JUN 2021
- Online Library Management System Development ~MAY 2021
- Design a DC Power Supply ~AUG 2020

Personal/Trained Projects:

- Advanced Custom Password Generator Tool - Github ~JAN 2022
- Creating Your First C++ Application, Coursera - Certificate ~MAY 2020

Thesis:

- Exploring Prime Frequency Detection in EEG Signals using MRA and FFT: Unveiling Brainwave Insights ~FEB 2024

CERTIFICATIONS

- Problem Solving (Basic) Certificate, HackerRank - Certificate ~JUL 2022
- Python for Everybody Specialization, Coursera - Certificate ~JUN 2024
- Version Control with Git, Coursera - Certificate ~JUN 2020

AWARDS

- Dean List's Honoree ~3rd & 4th Year
- Science Olympiad 2018 ~1st in Barishal Division
- National Science and Technology Week 2018 ~4th in District
- Science Olympiad 2016 ~13th in Barishal Division
- Board Scholarship ~PSC, JSC & HSC

REFERENCES

Dr. Sheikh Md. Rabiul Islam
Professor
KUET, Khulna
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Dr. Md. Foisal Hossain
Professor
KUET, Khulna
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