



MOHAMMAD ANSAR KHAN

Bachelor of Science in Electrical and Electronic Engineering

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PERSONALITY

- Positive Thinking
- Self Confidence
- Quick Learner
- Sincere
- Maturity
- Ability to Adapt to Any Work Environment
- Ambitious

COMPUTER LITERACY

- Matlab (Graph Drawing, Coding and Simulation)
- Basic Knowledge on C-Programming
- IC Designing Software (Micro wind & dsch2)
- Microsoft Office Application (MS Word & MS Excel)
- English Typing, Internet Browsing & E-mail Literacy

PROFESSIONAL SKILLS

- Class Room Teaching and Monitoring Skills

OBJECTIVE

Seeking a challenging position to take forward my career as well as the organization with the help of my skill and knowledge.

EDUCATION

- **B.Sc.in EEE | International Islamic University Chittagong (IIUC)**
2015-2020 | 3.704 out of 4.00
- **HSC | Omargani M.E.S. College**
2012-2014 | 4.20 out of 5.00
- **SSC | Bakalia High School**
2010-2012 | 4.44 out of 5.00

TRAINING & ADDITIONAL COURSES

- 7 Days Industrial Training on Cable Manufacturing Process | EASTERN CABLES LIMITED, 2017.
- 3 Months Courses on Basic PLC and Its Application in Process Automation | INTEGRATED, 2019.
- 3 Months Training on House Wiring, PFI, VFD, HMI, Solar Panel and Maintenance | Chattogram Trust PLC Training Centre , 2020 (In Progress)
- Workshop on Basic AutoCAD | IEEE IIUC SB, 2019.
- Two- Days Long Workshop on Industrial Automation | IEEE IIUC SB, 2017.
- Auther & Participated at 2nd International Conference on Robotics, Electrical & Signal Processing Techniques (ICREST'2021)
- Participated at the International Conference on "Innovation in Science, Engineering and Technology" | IEEE SB, 2018.

- Assessment and Research Skills
- Strong Decision Maker
- Innovative
- Team Work
- Complex Problem Solver
- Project Management
- Good Logical and Analytical Skills
- Time Management
- Communication Skills

EXTRA- CURRICULUM ACTIVITIES

- Former CR & Executive Member | Spring16- Spring17 | EEE CLUB, IIUC
- Former Member | IEEE SB, 2017
- Former Volunteer of IIUC 4th Convocation | IIUC, 2018
- Former Volunteer of Novice Writer Symposium | IIUC Cultural Club, 2017
- Former Football Captain | EEE Club, IIUC
- Former Guest Teacher (Math) | Sunrise Coaching Center, Chawkbazar, CTG.
- Former Guest Teacher (ICT) | Sunrise Coaching Center, Chawkbazar ,CTG
- Former Founder of Unique Coaching Home | Anowara, CTG.
- Perform Various Types of Social Works.

PUBLICATIONS

- Mohammad Ansar Khan, Engr. S. M. G. Mostafa, A. Rahman, M. M. Hoque, M. T. Islam "Implementing And Improving The IOT Based Weather Monitoring And Controlling Double Disk Type Oil Skimmer" 2nd International Conference on Robotics, Electrical & Signal Processing Techniques, 2021 (ICREST 2021), Dhaka, Bangladesh.
Link- <https://ieeexplore.ieee.org/document/9331192>

PROJECT & RESEARCH WORK

- Pilot Mode Detection System.
- Research on Overview and Feasibility of Floating Solar Power Plant at Muhuri Dam Feni (in Progress)
- Obstacle Avoiding Robo Car.

AWARD & ACHIEVEMENTS

- Received Award & Tuition Fee Waived for Good Result | Autumn 2015, IIUC
- Scholarship for Good Result at IIUC from Kuwait | Spring16, Autumn18 & Spring19.
- Received Award in Orientation Program | 2015, EEE Club, IIUC.
- Received Award for 100m Race & Long Jump at school | 2011.

REFERENCES

Engr. Muhammad Athar Uddin
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IIUC, Chattogram Bangladesh
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Engr. Sk. Md. Golam Mostafa
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DECLARATION

I do hearby declare that the above particulars of information and facts stated are true, correct and complete to the best of my knowledge.

Ansar Khan

Signature