

Reazul Hasan Prince

B.Sc. Engineer (ECE)

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PROJECT

Electronic Lab Project

Project Name: Smart Prayer Rug

Description: Smart prayer rug is combination of a prayer rug and an electronic device that registers the number of salah, ruku and waqt of a muslim and sends it to his account of the project's website. So, a muslim can check his prayer status anytime.

RESEARCH & PUBLICATIONS

TEA LEAF DISEASES DETECTION USING CNN WITH EXPLAINABLE-AI

Under review in ICAEEE 2024 Field: Deep Learning

First Author

AFFLIATIONS

Member of RUET Career Forum (RCF), Volunteer in Technocracy event organized by department of ECE (2018, 2019),

Coordinator in Crowd Funding for a Cancer Patient (2019)

CAREER OBJECTIVE

I aim to secure a challenging position within progressive organization, where I can utilize my practical knowledge, technical skills and creativity. I have the ability to work on my own initiative and as a part of team. Besides, I have grown my communication skills during my varsity life to handle my professionalism in future.

TECHNICAL SKILLS & INTERESTS

Skills

Matlab Simulink, Proteas Simulator, Circuit Solving, Team work, Leadership, Good Communication skill, Teaching

Familiar With

Microsoft Office, Adobe Illustrator and Photoshop, Video Editing

Course Work

Circuits and Systems I & II, Analogue Electronic Circuits I & II, Electrical Machines I & II, Power Station, Switchgear and Protection, Power System, Power System Operation and Control, Power Electronics, VLSI design.

EDUCATION

BSc. in Electrical & Computer Engineering, RUET

Feb 2018 - Oct 2023 CGPA 3.28/4.00

Higher Secondary Certificate

Dhaka City College Group: Science Passing Year: 2017 GPA 5.00/5.00

Secondary School Certificate

A.K High School and College

Group: Science Passing Year: 2017 GPA 5.00/5.00

TRAINING SUMMARY

Training Title	Topic	Institute	Country	Date
Industrial Attachment	Power System Control & Operation	Ashuganj Power Station Company Limited (APSCL)	Bangladesh	10 April, 2022

REFERENCES

Sagor Chandro Bakchy

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