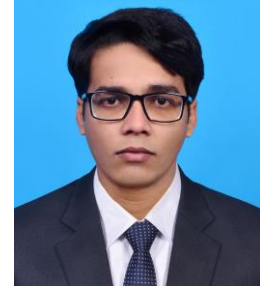


## Shakil Ahmed

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Permanent Address: Purbo Varan Shahi, P/O: Dhunat-5850  
Upazilla: Dhunat, District: Bogura  
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## Career Objectives

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- To pursue a research and academic career in the field of control strategy of power system.
- To reinforce in improving existing education and innovation with procured knowledge.
- To collaborate with industry and implement innovative ideas.

## Skills

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**Languages:** Bengali (Native), English (Working proficiency), and Hindi (Elementary proficiency)

**Programming Languages:** C | MATLAB

**Software Skills:** Multisim | Proteus 7 Professional | Arduino | Express PCB | AutoCAD

**Web Related Skills:** HTML

## Education

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### Rajshahi University of Engineering & Technology

B.Sc. in Electrical & Electronic Engineering (EEE)

CGPA: **3.74** out of **4.00** (1<sup>st</sup> class) (9<sup>th</sup>)

**Rajshahi, Bangladesh**

January 2016 – March 2021

### Govt. A. H. College

Higher Secondary School Certificate

GPA: **5.00** out of **5.00**

**Bogura, Bangladesh**

June 2013 – August 2015

### Dhunat N. U. Pilot High School

Secondary School Certificate

GPA: **5.00** out of **5.00**

**Dhunat, Bangladesh**

January 2008 – May 2013

## Work Experience

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### Industrial Attachment Trainee

Ghorashal Training Center

**BPDB, Palash, Narshingdi, Bangladesh**

14<sup>th</sup> May 2019 – 23<sup>rd</sup> May 2019

- Working procedure of the power plant are observed.
- Different sections of the plants are run and observed.

### Undergraduate Research Work

Dept. of EEE, RUET

**Rajshahi, Bangladesh**

August 2019 – January 2021

- Protection against frequency deviation of an isolated power grid during cyber-attack

## Undergraduate Projects

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- GSM Based Home Automation
- Automatic Lighting Control using Arduino

## Research Interests

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- Power System Control
- Renewable Energy Integrations
- Machine Learning
- Power Electronics

## References

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## Declaration

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I hereby declare that all the details mentioned above are in accordance with the truth and fact as per my knowledge and I hold the responsibility for the correctness of the above-mentioned particulars.

Sincerely,

*Shakil Ahmed*  
(Shakil Ahmed)