



ABDUL KADER KIBRIYA

CONTACT DETAILS

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House 16, Road 5
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CAREER OBJECTIVE

Obtain a challenging position as an engineer where I can learn and contribute in a positive way. As a young aspirant, I want to pursue my goal with absolute dedication, sincerity, honesty and hard work.

ACADEMIC QUALIFICATION

Degree	Name of Institute / Department	Board / University	Passing Year	Result
B.Sc	Electrical and Electronics Engineering	American International University-Bangladesh (AIUB)	2017	3.18
HSC	Varendra College, Rajshahi	Rajshahi	2011	4.10
SSC	Nazipur High School, Naogaon	Rajshahi	2009	4.63

PROFESSIONAL EXPERIENCE

More than **four years** working experience in operation, maintenance and sales. Have been working with **APR Energy** as an **Operation and Maintenance Engineer** for more than **three and half year** to assist the operation of the plant. Working experience of **seven months** with **Micro Power Engineering Ltd** as a **Sales Engineer** to sale Generator, Sub-station, Lift. Also have professional training course on **Operation and Maintenance of HFO Engine Based power Plant** from **BLISS Energy Solution** and **PLC Based Industrial Automation** from Reliance High Tech Ltd. Highly proficient in Microsoft Word, Excel and Power Point and data analysis particularly through excel.

Organization Designation Duration Working site Accomplishments

: **APR Energy-300MW HSD Power Plant**
: **Operation and Maintenance Engineer**
: 7thJuly, 2018 – Present
: Pangaon, Keraniganj.

- To have practical knowledge about caterpillar engine 3516B and mtu engine 16V4000G63 with DEIF controlling system.
- Having practical work experience 230/11 KV grid substation with 90MVA OLTC power Transformer. Operate and maintain switchgear equipments.
- Doing simulation and schedule and unscheduled maintenance servicing of 8MVA (dry type) and 4MVA (oil type) transformer according to consider the characteristics of different type temperature controller, CT, PT, IR test, limit switch, temp. sensor etc.
- Working with ABB transformer, feeder and distance protection relay.
- Contact with NLDC according to the daily requirement.
- Issued permit to work (PTW) and analyze job safety for each and every individual job.
- Worked with the project management team in the installation period.
- Control and maintain auxiliary equipment such as FSS, auxiliary power, fuel System etc.
- Ensure proper handing over the duties to the next shift.

Organization	: Micro Power Engineering Ltd
Designation	: Sales Engineer
Duration	: Seven months (12 th December, 2017 -30 th Jun, 2018)
Working site	: 9/2 Ring Road, Shyamoli, Dhaka 1207
Accomplishments	: -Responsible for selling the Companies product, responding to clients queries and Providing advice support on a range of product related issues. Area of Experiences: Sub Station, Generator. -To calculate the rating of Generator and Sub Station.

ACADEMIC THESIS	
Topic	: Power Quality Improvement by Using Shunt Hybrid Active Power
Short Description	: Current harmonic is one of the most common power quality problem. We consider shunt hybrid active power filter to cancel out the nonlinear load harmonics current reference current extraction is an important consideration to achieve high Performance of APF. Synchronous reference frame is one of the most practical method that is used for generation of reference current. It present excellent characteristics but we also use PLL for proper synchronization.
Used Tools	: Matlab Simulink.

DEAN'S AWARD	: 6 th place among 180 groups in thesis in Academic Year 2016-17.
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Training summary	
Title	: Operation and Maintenance of HFO Engine Based Power Plant
Type	: Certificate course
Institution	: BLISS Energy Solution
Duration	: Two days (8 th March 2019 - 9 th March 2019)
Topics covered	: Bergin/ Rolls Royce, Caterpillar/MAK, MAN B&W, Wartsila engine operation, maintenance and safety of Plant.
Title	: PLC Based Industrial Automation
Type	: Certificate Course
Institution	: Reliance High Tech Ltd.
Duration	: Three months (1 st March, 2018 –31 st May, 2018)
Topics covered	: PLC programming in Siemens (Logo, S7-200, S7-300), Mitsubishi, Omron and Delta brand PLC program and project using Timer function, Counter function, Analog Input, Message Text Display, Analog Comparator etc.
Title	: Power Plant Visit
Institution	: Ghorasal Thermal Power plant
Duration	: One day (17 th March 2016)
Topics covered	: Operation and Technical management.

Language Proficiency

: Have an excellent command over Bengali and English languages in speaking, reading and writing.

COMPUTING SKILLS

Operating system : Windows (7, 8, 8.1, 10)
Software : **Matlab, Multisim, Psim, Proteus**
Office : MSword, MS Excel, MS Power point, Photoshop
Others : Email & Internet Browsing

PERSONAL INFORMATION

Father's name : Md Abdul kuddusMondal
Mother's name : Monwara Begum
Permanent Address : Vill- Babnabaz, Post- Patnitala, Dist- Naogaon
Date of Birth : 6thJuly 1993
National id no : 5974135997
Religion : Islam
Marital status : Unmarried

REFERENCES

Engr. Md. Golam Morshed
Executive Engineer
Dhaka Power Distribution Company
Ltd. (DPDC)
Cell: 01730335282
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Reynando Andres
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APR Energy Bangladesh
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CERTIFICATION

I, the undersigned, certify that to the best of my knowledge and belief, this resume correctly describes my qualifications and me.



Abdul Kader Kibriya