

ARIF AHMED SHAKIL

B.Sc. in Electrical & Electronics Engineering.



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CAREER OBJECTIVES

To utilize my expertise in the field of electrical engineering and implement my innovative ideas and creative mind towards the area of specialization.

PROFESSIONAL EXPERIENCE

04-2016 to 09-2021 (5 ½ Years)

COMPANY: PRAN-RFL GROUP

- Designation :
 - TRAINEE ENGINEER (04-2016 TO 10-2016)
 - ASSISTANT ENGINEER (11-2016 TO 10-2018)
 - DEPUTY ENGINEER (11-2018 TO 09-2021)

CAREER SUMMARY

- B.Sc. in Electrical & Electronics Engineering with 5 years working experience.
- Ability to reconstruct the inbuilt design in order to increase the product efficiency.
- Have good knowledge to implementation of 5s, Kaizen and continuous improvement related to cost, quality, safety related processes.
- Effective communication skills, with the clients and foreign suppliers.
- Ensuring compliance with health and safety legislation.
- Effective skill to setup new plant, project, machineries.

KEY RESPONSIBILITIES

- Planning and undertaking scheduled maintenance and Responding to breakdowns of Injection Molding machine, Computer Numerical Control Machine (CNC), CNC Electric Discharging Machine, CNC Wire Cut Machine etc.
- Plan, organize, direct, and control the daily operations.
- Repairing & Troubleshooting various types of equipment like Drives, PLC etc.
- Planning and doing process development work for increasing productivity.
- Commissioning new Injection Molding Machine, Blow Molding Machine, CNC Machines and other Ancillary Machine for new Plant.
- Sourcing import spare parts suppliers of machineries & communicating with foreign suppliers for spare-parts Performa Invoice quotation arrangement of machineries.

SOFTWARE SKILLS

- AutoCAD
- PSpice
- Multisim
- PLC
- MS Word
- MS Excel

QUALIFICATION & BACKGROUND

LANGUAGE SKILLS

- Good Command in Bangla & English
- Good at both speaking & writing

2015	B.Sc. in Electrical & Electronics Engineering. CGPA: 3.25 (out of 4) American International University, Bangladesh. (AIUB)
2010	Higher Secondary Certificate GPA: 4.40 (out of 5) Milestone College Science group, Dhaka Board.
2008	Secondary School Certificate GPA: 5.00 (out of 5) Milestone College Science group, Dhaka Board.

FIELD OF INTEREST

- R & D
- Maintenance and safety management
- Managerial Activity & Logistics
- Design maintenance strategies, procedures and methods
- Work with specialist equipment

THESIS & PROJECT

- Conducted a thesis on “**Advanced Vertical Axis Wind Turbine Blade Design By BEM (Blade Element Momentum) Method With Computational Fluid Dynamics.**”
- Supervised by : Abu Hena MD. Shatil
- Assistant Professor, Department of Engineering, AIUB.

INDUSTRIAL TOUR

- Ghorashal MW Power Plant, Palash, Narshingdi.
- Abul Khair Marble & Granite, Kaliganj, Gazipur.
- Seven Rings Cement Factory, Kaliganj, Gazipur.
- Habiganj Industrial Park, Olipur, Sayestaganj, Habiganj.

HOBBY

- Playing Cricket
- Badminton
- Travelling by Bike

TRAINING & SEMINAR

- Training on 5S Implementation.
- Training on Lean & Six Sigma.
- FANUC Factory Automation Products CNC, Robot & Robo Machines.

REFERENCES

Engr. Md. Yousuf Ali Prodhan Senior General Manager, Head of Engineering. Asgar Ali Hospital. Mobile: +88 01787683003 E-mail: prodhan@asgaralihospital.com	Abu Hena Md. Shatil Assistant professor, Electrical & Electronic Engineering. American International University Bangladesh. Mobile: +88 01768151751 E-mail: abu.hena@aiub.edu
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DECLARATION

I certify that the information provided in this resume are correct, true and complete to the best of my knowledge and belief.

Yours Sincerely
Arif Ahmed Shakil

