

Engr.Zaber Al Ahamed Kabir

**B.Sc. (EEE), AIUB, MIEB-40285**

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* H-215, R-5/1, Block-A, Banasree, Dhaka Bangladesh.

# Carrier Objective



Being an Electrical and Electronic Engineer I passionately would like to work in the engineering sector

to contribute my skills, to enrich my skills and to leveraging the advancement of engineering technology.

My ultimate target is to guide and assist the company to its highest level of performance, particularly in

the field of Engineering.

# Key Strength

Self-confident, motivated and career-oriented individual, who is seeking to take on challenging work and

responsibility in a large company, Work efficiently both individually and within a team. Believe in hard work

and sincerity for achieving business objectives.

# Professional Experience

## Currently Working with

SAADATIA SWEATERS LTD**Saadatia Sweaters Ltd,**

Sarkar Market, Ashulia, Savar, Dhaka

**Position: Manager -Utility** **from March’2019**

## Responsibilities:

## \* Operation & Maintenance of Diesel generator, Boiler, Substation.

## \* Maintenance of Washing machinery and factory electrical system. \* Analyzing and elimination of repetitive problems through root cause analysis. \* Preparing a schedule of preventive maintenance of plant machinery. \* Implementation of the Accord requirements as per audit findings according to BNBC, NFPA. \* Organizing and executing the machine maintenance as per schedule. \* Reviewing daily execution of planned work. \* Maintaining proper stock of emergency and essential spare parts. \* Keeping maintenance cost low as possible. \* Daily monitoring the energy consumption of the factory through KPI. \* Preparing a yearly budget for CAPEX & OPEX. \* Responsible for factory mechanical, plumbing and building maintenance. \* Maintenance of 8 loop Central Fire detection System.

## \* Maintenance of 1250gpm Diesel & Electric Hydrant System. \* Installation/Erection of new machinery and making protocol with supplier’s engineer. \* Monitoring maintenance costs and to control it within the budget as per company plan. \* Initiating ideas for the improvement of machine performance. \* Required updating the SLD/LPS as per modification.

## 4th Job Experience

## Denim Plus Bangladesh LTD

## Plot 3-8 Sector-7 EPZ, Chittagong

## Position: Manager- Electrical & Utility from August’18 to March’19

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## Responsibilities:

## \* Managed regular maintenance of utility machineries.

## \* Create and implement predictive and preventive maintenance process to eliminate.

## \* Modification activities & development planning.

## \* Execute and make sure the dispositions of Environment, Health and Safety are being complied.

## \* Ensure implementation of LOTO and the industrial safety programs.

## \* Monitored and controlled maintenance team to ensure health and safety policies are followed at all times & all jobs are carried out in the safest possible way through maintaining safe practices in the workplace.

## \* Upgrading factory electrical As build drawing time to time.

## \* Attend and implement health, safety & Environment (HSE), fire & electrical Safety, technical audit findings, related to utility & maintenance.

## \* Prepare & maintaining checklist for all equipment with a regular schedule.

## \* Maintaining all audit/required documents up to date.

## \* Maintain monitoring systems for the generation and presentation of reports.

## \* Ensure that best maintenance practices and schedules are followed for steam, power and compressed air generation equipment.

## 3rd Job Experience

**Brandix Casualwear Bangladesh LTD,**

Plot#61-71, EPZ, Cumilla

**Position: Executive Electrical Engineer** **from** **July’15 to May’18**

## Responsibilities:

\* Implementation of BNBC 2006, NFPA standard into the factory for meet the requirement by Alliance/Accord that develops the factory electrical system to a safe standard.

\* Ensuring smooth operation and maintenance of Gas generators, Boiler, Compressors and W.T.P.

\* Maintenance of Evaporative cooler and air conditioning system.

\* Maintenance of Washing Plant Machinery.

\* Preparations and executions of annual maintenance plans as per schedule.

\* Continuously monitor and follow up a proper maintenance program to reduce machine breakdown time.

\* Organizing breakdown maintenance work within minimum time.

\* Preparing plant annual repair and maintenance budget.

\* Prepare purchase requisitions through ERP.

\* Ensuring the availability of essential spare parts in stock through ERP.

\* Monitoring daily utility consumption and update the data through ERP.

\* Managing utility usage within budget by optimizing the energy usage where possible.

\* Maintaining environment, safety standards in the garment industry to ensure the factory is compliant.

\* Coordinate with management to obtain approval and implementation of approved projects and programs. \* Preparing and updating SLD, LPS, Earthing drawing as per requirements.

\* Responsible for continuous training and development of electricians about personal safety and standards.

## 2nd Job Experience

**Asrotex Group,**

Narayangonj, Dhaka

**Position: Electrical Engineer** **from** **Feb’13 to June’15**

## Responsibilities:

Operation & maintenance of

\* Gas & Diesel generators (Waukesha).

\* Boilers (Cochran).

\* Compressors (Keizer).

\* P.F.I, 4MW (11/.44) substation.

\* Knit dyeing and finishing machine.

\* Various types of gas dryer, steam dryer and textile machinery.

\* Supervising of electro-mechanical work of the factory.

\* Planning to develop our factory electrical system.

\* Preparing and maintaining SOPs, check-lists.

\* Checking and ensuring DB board’s safety & standards.

\* Electrical load calculation, load distribution and cable selection as per load requirements.

\* Electrical installation and testing till the end of commissioning of new machinery.

\* To find out any modification or development work which may enhance the process/system considering cost and effectiveness.

\* Electrical drawings SLD, LPS.

## 1st Job Experience

**Norp Knit Industries LTD,**

Gazipur, Dhaka

**Position: Trainee Engineer** **from** **Oct’11 to Jan’13**

## Responsibilities:

Operation & maintenance of

\* 11kv 1.5MW Substation.

\* Gas generator (Caterpillar).

\* Boiler (Thermax).

\* Compressor (Atlascopco/Lupamate).

\* A.V.R, Transformer, MDB, SDB, MCCB, MCB, HT and LT panel, BUS coupler, CT, PT, A.C.B and V.C.B control system, Inverter, Switch-gear, Cooling tower, Heat exchanger, P.F.I, IPS, UPS, BBT, PLC troubleshooting and total electrical system, circular knitting, Washing plant E.T.P.

\* Supervision of all electro-mechanical work of a factory.

\* Planning & scheduling the maintenance of machinery of the factory.

\* Cable Measurement, Load calculation.

\* Supervision of installation & commissioning of new machines/equipment.

\* Maintain necessary documents.

\* Performing other tasks assigned by the proper authority.

# Academic Qualification



## B.Sc. (Eng.) in Electrical & Electronic Engineering,

American International University Bangladesh (AIUB)

Passing Year: 2010

**H.S.C** Cumilla Victoria Govt.College,Cumilla Passing Year: 2003

**S.S.C** Cumilla Zila School, Cumilla Passing Year: 2001

# Training Summery



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| **Training Title** | **Topic** | **Institute** | **Country** | **Location** | **Year** | **Duration** |
| Implementing 5S Activities | 5S Activities | uttana Online Lean Learning | Bangladesh | E-Learning | 2019 | 1 Day |
| HIGG FEM | Overall update procedure Energy Saving and Waste management | GAP Inc | Bangladesh | Dhaka (GAP Head office) | 2018 | 1 Day |
| Firefighting, Fire prevention, Rescue and First aid Training | Firefighting, Fire prevention, Rescue and First aid | Bangladesh Fire Service & Civil Defense Directorate | Bangladesh | Cumilla | 2017 | 2 days |
| Compliance Requirement for Building & Fire Safety | Building Electrical & Fire Safety | BUREAUVERITAS | Bangladesh | Dhaka | 2017 | 1 Day |
| Programming of PLC for Industrial Automation, Maintenance and Troubleshooting of PLC System. | Automation, Maintenance and Troubleshooting of PLC system | Engineering Staff College, Bangladesh | Bangladesh | City Campus, Dhaka | 2012 | 50 hours course |
| Fire prevention & Fire Fighting | Fire prevention, Safety & Fire Fighting | MAS Maritime Academy | Bangladesh | Chittagong | 2011 | 4 days |
| Elementary First Aid | First Aid | MAS Maritime Academy | Bangladesh | Chittagong | 2011 | 2 Days |

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* Language Proficiency:

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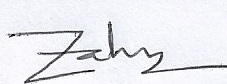
* + National Id : 7777122032
  + Gender : Male
  + Religion : Islam
  + Date of Birth : 28th November 1986
  + Blood Group : B+
  + Permanent Address :
* Father's Name : Md.Humayun Kabir
* Mother's Name : Mrs. Kohinur Kabir
* Nationality : Bangladeshi (By Birth)

83’ Jahera Nibash, Rajbari Compound, Cumilla-3500

Bangladesh.

# References





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| |  | | --- | | **Jinendra Pathmasiri** | |  | | Head of HR, Admin & Compliance  Brandix Casualwear Ltd | | Plot- 61-71, Cumilla Export processing zone, Cumilla-3500 | | +88081-71082 | | +94779179194, +88081-71080 | | [jinendraP@brandix.com](mailto:jinendraP@brandix.com) | | Professional | | |  | | --- | | **Barrister Robiul Hasan Sumon** | | Seikh & Chowdhury | | Working Partner | | 3rd floor Banglarbani Bhaban, Motijhil Dhaka. | |  | |  | | +8801712611097 | | [Sumon75@gmail.com](mailto:Sumon75@gmail.com) | | Relative | |

## Signature:

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Zaber Al Ahamed Kabir