

Suprim Biswas

206, Kobi Nazrul Islam Road
Firingi Bazar, Chattogram
Mobile: 01622460885
E-mail: suprimbiswas@gmail.com



Career Objective:

Enthusiastic and liable person, eagerly waiting to obtain a position that challenges me and provides me the opportunity to reach my full potential professionally and personally utilizing my abilities and years of academic experience in your organization that is progressive intellectually and technically and one in which practices collaborative leadership, integrity and honesty.

Session: 2010-2011

Secondary School Certificate, SSC (GPA 4.94)
**Chittagong Municipal Model High School,
Chattogram**
Department: Science

Session: 2011-2012

Higher Secondary Certificate, HSC (GPA 3.70)
Hazera Taju Degree College, Chattogram
Department: Science

Year: Jan, 2015 – Dec, 2018

B.Sc. in Electrical & Electronics Engineering (EEE)
American International University-Bangladesh
CGPA: 3.55
Concentration: Power System Analysis, Power System
Protection, Renewable Energy, EEE Services for
Building.

Work Experience:

May, 2019 - February, 2020

Position: “Executive” at Service Engine BPO

Work Summary:

- Worked extensively with Advance analysis Actions, Calculations, Trend Lines, Statistics, and Log Axes. sets to create a detail level summary report and dashboard using KPI's.
- CV compiling, Payroll, Leave-Late & Attendance compiling and Monitoring, Billing etc.
- Extremely work with Excel, power point, Tableau.

November, 2018 - April, 2019

Position: Internship as Operation Engineer at Aurora Power Engineering

Work Summary:

- Installation and Maintenance of substation.
- Monitoring from various aspects.
- Determine the appropriate size and type of cables, switch according to the generation type.

Skills:

Software & OS	Major
<ul style="list-style-type: none">• AutoCAD 2007,2014 (2D & 3D)• MATLAB/Simulink 2016• Excel, Microsoft word, Tableau, PowerPoint• Multisim, Psim, Proteus• PSPICE, DSCH• Chip design in Micro wind• HOMER, RET screen software	<p>Power System Protection devices: knowledge on different switchgears such as transformers, circuit breakers, relays etc.</p> <p>Renewable Energy Technology: Solar PV, Concentrated Solar Power, Solar Power Plant, Wind energy, Geothermal energy MATLAB Simulation</p> <p>Building Service: Knowledge on BNBC, different types of switch, building design and wiring design by AutoCAD.</p>

Thesis and Project Work

Title: Assistive Device for Vision Impaired People

Vision impaired people face difficulties every time whenever they want to do a regular task or move from one place to another. So here we implemented a system which will assist vision impaired people to detect and recognize the surrounding, people and objects as well. this project has been completed using an open source computer vision library known as OPENCV. Moreover, the algorithm has been written using PYTHON.

Special participation:

- Donor, Bangladesh Red crescent Society
- Former member of “Aiub Community of Engineering Students” (ACES)

References:

Sadia Yeasmin Assistant professor
Electrical and Electronics Engineering
American International University
Bangladesh
108, Kuratoli, Kuril, Dhaka

Dr Mohammad Nasiruddin
Head of EEE department
American International University
Bangladesh
108, Kuratoli, Kuril, Dhaka