

MD TAMZID HASAN

04/08/2021

Dear

It's **Md Tamzid Hasan**. I have completed my bachelor's in Electrical and Electronic Engineering from Ahsanullah University of Science & Technology and completed MBA in HRM from Southeast University, Bangladesh. Then I was running master's on Electric Power Engineering in Chalmers University of Technology, Sweden.

I am writing this letter after seeing your add in online job portal for Funding Process and Systems Officer. I am member of Service Civil International (SCI), Bangladesh since 2007 as a Volunteer Co-ordinator. I am linked up with SCI (Nepal, India, Hong Kong, Malaysia, Greece, France), VYRE and Council of Europe (Youth Department) for training and different workshop purposes. I have also attended different International Workcamp like Environment Protection, River Erosion affected Community, Peace in the Spotlight etc.

I am very punctual like to complete task timely and like to work in a group. I have much more capability to lead a group since I have an experience on leadership. I am sure, my talents will be put to optimal use. I never fail to follow instructions and never break the privilege and trust. I am committed to ensuring that I will obviously follow the rules and regulations wherever I work in the world.

I will be grateful to you if I can be accepted to enrol in your organization. Thank you for your attention and consideration. I look forward to your positive response.

Best Regards

Md Tamzid Hasan

MD. TAMZID HASAN

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ACADEMIC QUALIFICATION

Masters | Aug 2017- | Chalmers University of Technology (CTH), Sweden

Program: Electric Power Engineering

MBA | January 2015 - November 2016 | Southeast University (S EU), Bangladesh

Program: Human Resource Management (HRM)

BSc | October 2006 - June 2011 | Ahsanullah University of Science & Technology, Bangladesh

Program: Electrical & Electronics Engineering

PROFESSIONAL EXPERIENCE

Electrical Engineer | S.S. Engineering & Construction | February 2012 – July 2017

Department: Engineering & Construction

Responsibilities:

- Experience of Instrumentation, Drives control and Power Controls
- To assist in designing, installation, commissioning and maintenance of Solar Photovoltaic (PV) systems.
- Battery Power and Backup Calculations according to the desired Load for Solar Power System
- Power Operation and Control Experience in **12, 110, 440, 11k Volts**
- Strong supervision and monitoring of **Project's** installation, pre-commissioning and commissioning works at execution of projects.
- Supervise the sub-contractor for erecting the Electrical Tower and sometimes monitoring the Civil Work in site.

Projects Work

- Designing & Installation of **10 kWp** solar system with 3 hours battery backup at Mennonite Central Committee (MCC), Mymensingh, Bangladesh in 2012. (Using SMA solar technology) with **Energy Systems (BD) Ltd.**
- **2.55 kWp** solar system with 4 hours battery backup at ARC Architect, Dhanmondi, Dhaka, Bangladesh in 2012 with **Energy Systems (BD) Ltd.**
- **1.2 kWp** solar system with 2 hours battery backup at Jafrabad, Dhanmondi, Dhaka, Bangladesh in 2012 with **Energy Systems (BD) Ltd.**
- Bibiyana to Kalikoir **400KV** Overhead Transmission Line supervised by 'Power Grid Company of Bangladesh (PGCB)'

Workshops & Seminars

- Attended workshop to develop the '**Rapid Job Analysis (RJA)**' in 2012 which facilitated by Swiss contact.
- Attended workshop on '**Strengthening capacity of SCI Volunteers & Partner organizations on Climate Change Issues**' in 2015 organized by SCI Bangladesh.
- Attended workshop on '**Peace in Asian Platform Meeting (APM 2016)**' in 2016 organized by **SCI Bangladesh**.
- Attended the workshop on **Code of Ethics** in 2018 organized by Department of Electrical Engineering, Chalmers University of Technology, Sweden.
- Attended a workshop on **Thermal Management of Electric Machines for BEV Applications** in 12th June 2019 organized by Swedish Electromobility Centre and Theme Electrical Machines and Drives at Volvo Cars VAK, Göteborg, Sweden.

MEMBERSHIP

IEB	Member of The Institution of Engineers, Bangladesh (IEB) Membership No.: M/34701
SCI Bangladesh	Member of Service Civil International (SCI) Bangladesh Member since 2007 as a Volunteer Volunteer Co-ordinator since 2017
GUKE	Göteborgs Universella Kulturförening Member of Working Committee since October 2017 Secretary since December 2018
CHARM	Chalmers Studentkårs Arbetsmarknadsdagar Chalmers University of Technology Reception Host 2018

QUALIFICATION

Skills	Strong leadership & Good interpersonal communication skills to motivate others for strong team working, Ability to meet deadlines, encourage others to speak openly, Open mindedness.
Computer Skills	Hardware assembling and Troubleshooting, Operating System (Windows 10, Linux, Mac OSX), E- mail, Web Browsing, Blogging & Networking.
Software Skills	Microsoft Office Application, PSpice (used in Power Converters subject), Matlab (used in Electric Drives I and II subjects), PSS/E (used in Power System Analysis and Operation subject), LTSpice (used in Power Electronic Converters and Devices Subject), Simulink (used in various subjects), Auto CAD (used in my bachelor's degree)
Language	Bangla, English, Swedish

INTERNATIONAL WORK CAMP & STUDY SESSION WITH SCI

SCI & VYRE	Attended a study session PEACE IN THE SPOTLIGHT organized by the Service Civil International (SCI) and Voices of Young Refugees in Europe (VYRE) in co-operation with the young department of the Council of Europe in Strasbourg, France from 8 th – 12 th April 2019.
SCI Greece	Attended a seminar on Project Management in the frame of the Peers To Peace project of SCI organized by the Service Civil International (SCI) and co-funded by the Europe for Citizens Programme of the European Union in Athens, Greece from 10 th – 17 th March 2018. The Peers to Peace project is co-funded by the Erasmus+ programme.
SCI Malaysia	Attended a CERIA Farm International Work Camp organized by SCI Malaysia at Ipoh, Perak Darul Ridzuan, Malaysia for 10 Days .
SCI India	Attended an International Work Camp IN-SCI 11.10 on Achalam Ecoashram-From Ego to Eco (EE01) organized by SCI India & SCI Hong Kong at Vedyappanur Village Road, Vedyappanur Village, Tiruvannamalai, Tamil Nadu, South India for 7 Days .
SCI Nepal	Attended an International Work Camp NP-SCI 13.4 on Help in Reconstruction of School Building in Balthali organized by SCI Nepal at Balthali, Panauti, Nepal for 10 Days .
SCI Bangladesh	Attended an International Work Camp BD-SCI 10.2 on Environment Protection organized by SCI Bangladesh at Sitakundu, Chittagong, Bangladesh for 12 Days .
SCI Bangladesh	Attended a Regional Work Camp BD-SCI 11.3 on Peace organized by SCI Bangladesh at Peace Center, Khalia, Rajoir, Bangladesh for 5 Days .

PERSONAL INFORMATION

Date of Birth : June 16, 1988
Nationality : Bangladeshi
Marital Status : Married
Blood Group : A (+ve)

DECLARATION OF AUTHENTICITY

To my best acknowledgement all the above-mentioned information is authentic and up to date. If required and where applicable these documents can be supported by authentic certificates/papers.