**Zawar Ali**

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**CAREER OBJECTIVE**

To obtain entry level position as Energy Engineer ,allowing myself to utilize my academic knowledge and experience and enhancing my professional skills with learning and experience for career growth.Able to deploy my maximum potential in challenging and dynamic environment,with an oportunity of working with diverse group of people.

**PROFESSIONAL EXPERIENCE**

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**BIOTECH FUELS**  May 2018– Present

*Design Engineer*

* Project management and estimating teams to drive projects through contract, construction, start process and installation.
* Deals in different kinds of products (e: g Solar Inverters, Panels, Batteries, Street Lights, SubmersiblePumps, Solar Drives).
* Produce required structural analysis documentation for the approval of PV solar system.
* Create structural calculations and plans for permit submission.
* Works with sales, design, project management and construction teams to ensure client’s needs and internal/external deadlines are met

**PV SOLAR SYSTEM INSTALLATION** July 2017 – Nov 2017

*Trainee Engineer*

* Worked on ON-GRID & OFF-GRID projects/ assignments in various areas of Sindh.
* Liaison with peers and superiors for all the routine tasks

**EDUCATION**

**\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

HAMDARD UNIVERSITY, KARACHI, PK 2014-2018

* Bachelors of Engineering in Energy (3.0 CGPA)

(**Final Year Project**: Installment of complete PV solar system forthe electrical load of Mechanical Lab of Hamdard University)

INTERMEDIATE FROM AISHA BAWANI COLLEGE 2011-2013

* Intermediate

NASRA SCHOOL MALIR CAMPUS 2009-2011

* Matriculation

**ADDITIONAL SKILLS**

**\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

* AutoCAD
* Microsoft Office.
* Good communication skills.
* Able to adapt new Environment.
* Team Player.