

WAQAS HABIB (Mechanical Engineer)

Address 34/DNB Head-Rajkhan Tehsil Yazman District Bahawalpur,

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Career Profile

- Having a professional experience in Project Planning, Project Execution & Control
- Well conversant with Engineering Standards
- To monitor and control all execution activities by ensuring their quality.
- To review mechanical drawings and technical specifications, conduct necessary calculations and develop charts and graphs.

Education

SWEDISH COLLEGE OF ENGINEERING & TECHNOLOGY (3.23/4.00)

Affiliated with UET Lahore

Bachelor of Science, Mechanical Engineering

Rahim Yar khan, Punjab
2013-2016

PUNJAB BOYS COLLEGE (72.72%)

Intermediate (Pre-Engineering)

Bahawalpur, Punjab
2011-2013

AL BADAR PUBLIC BOYS HIGH SCHOOL (91.7%)

Matriculation, Science

Bahawalpur, Punjab
2008-2010

Job Experience

TDFC (Pvt) Ltd

Technology Development & Fabrication Company Global Engineering Solutions

(ISO 9001 & ISO 14001, 2015)

➤ **WHRPP Fauji Cement Company Limited (FCCL):**

Site Engineer: 1 Sep 2017 – Till date

Installation of **Sinoma** Waste Heat Recovery Power Plant of 9 MW having 3 boilers including SP and T/G at Line #01

- Planned the Erection Schedule of Boilers.
- Supervised all activities regarding Erection Plans & Invoice billing.
- Controlled the fabrication activity of boilers Ducts and Steel Platform Structure.

➤ **Bulk Loading Fauji Cement Company Limited (FCCL):** **Planning & Execution Engineer:** 20 Dec 2017 – 20 Jan 2018

Fabrication & Erection of Bulk Loading System at Line # 01 Cement Silo

- Monitored all the activities regarding Planning and Execution of project.

Academic Activities

FINAL YEAR PROJECT DESCON, Lahore

Title: Project on Emission control unit for coal power plant.

FYP Group Leader

- **Leadership:** Collaborated with a group of 4 members and got a FYP from Sitara chemical industries faisalabad
- **Designed :** Designed and Fabricate Shell and Fabric Filter (Bag Filter).

SEMESTER PROJECT

- Shock absorbing wheel.

Honors & Awards

ACADEMIC ACHIEVEMENTS:

- Got 1st Position in Tehsil In Matriculation.
- Acquired merit-based scholarship from Punjab Educational Endowment Fund, **PEEF** (2011).

Additional Skills

- **Software Skills:** AutoCAD, MS-Office, ANSYS, Computer skills.
- **Interpersonal skills:** Problem Solving Skills, Leading & Managerial Skills, Conflict Management, Effective Communicator.