SHAHBAZ

Email: [shahbaz.369892@2freemail.com](mailto:shahbaz.369892@2freemail.com)

**OBJECTIVE:**

Graduate Material engineer with 8 month experience as Trainee engineer in a leading manufacturing company, Heavy Mechanical Complex(HMC) Pakistan. To pursue my dream to have a successful career as a Material engineer in an international market, i am in UAE for job search. I am confident that my communication & interpersonal skills, technical knowledge and ability to go beyond job description for bigger goals of the organization makes me strong candidate for any junior role in an engineering firm.

**CAREER PROFILE/SKILLS:**

* **Above average in quality control testing techniques( both Destructive and Non-destructive testing)**
* **Well exposed to crystal growth techniques, thin film deposition, ion implantation and photo lithography**
* **Good knowledge of Heat treatment methods such as annealing, quenching, carburizing etc**
* **Well knowledge of preparing Metallographic samples**
* **Above average in casting techniques and forging such as sand casting, die casting, investment casting, impression die forging, open die forging etc**
* **Welding techniques**
* **Good verbal and written Communication skills**
* **Leadership skills**
* **Team working skills**

**PROFESSIONAL WORK EXPERIENCE:**

**Organization:**

**Tenure:**

**Heavy Mechanical Complex(HMC), Pakistan** (Manufacturing Company like Siemens) August 2016 – March 2017



**Designation:**

Trainee Engineer

**Responsibilities:**

* Testing materials to assess how resistant they are to heat, corrosion or chemical attack
* Conduct tests on raw materials or finished products in order to ensure their quality
* Assist in determining appropriate methods for fabricating and joining materials.
* Worked in almost every department of HMC to get trained and exposed to throughout manufacturing processes.

**Organization:**

**Tenure:**

**Oil & gas development company limited(OGDCL), Pakistan** (Oil & gas Company like Saudi Aramco) 01 July 2015 – 29 July 2015



**Designation:**

Internee

**Responsibilities:**

* Follow safety protocols and ensure reliable and environmentally responsible operations.
* Recording pressure and temperature readings.
* Assist with maintenance and repair to ensure that machines and equipment’s are functioning according to specifications.

**ACADEMIC EDUCATION:**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | **DEGREE/CERTIFICATION** | |  | **EXAMINING BODY​:** | |  | **YEAR** | |
|  |  |  |  |  |  |  |  |  |
|  | Material Engineering | |  | Ghulam ishaq khan institute of science & technology, | | 2016 | |  |
|  |  |  |  | Giki, Pakistan. | |  |  |  |

**CERTIFICATION/ ADDITIONAL SKILLS:**

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**MS Office**

**Autocad**

(All versions, esp. MS Word, MS Powerpoint and MS Excel)

(PTC Creo Parametric software)

**TRAININGS & WORKSHOPS:**

**Occupational health and safety(OHS) workshop**

**Year - 2016**

* Successfully meeting the requirements of Service Excellence Training by GIKI

**PERSONAL INFORMATION:**

**Date of Birth**

08 june 1994

**REFERENCE:**

Reference will be furnished on demand.