

Glass Open Book



Quality Control of Glass Plant

Field of activity: **Engineering**
 Glass industry sector: **Glass container**
 Type of employment: **Full-time, Part-time, Temporary**

I am writing working with your glass container plant both production and Quality control section for 6 years.

My essential character trait is to address the known and unknown issues which will help develop the industry. I have high motivation and enthusiasm to be involved in glass plant

MSc. in Geophysics (GPA: 17.64 / 20) Sept. 2013 - Sept. 2015
 Institute of Geophysics, University of Tehran (UT), Iran

BSc. in Mining Engineering, Exploration (GPA: 12.86 / 20) Sept. 1999 - July 2004
 School of Mining Engineering, University of Tehran (UT), Iran

TECHNICAL STRENGTHS

Geophysical software: Oasis Montaj, Modelvision, Quickmag, ArcGIS, GMT
 Programming languages: Matlab, Fortran
 Other programs: AutoCAD, LATEX, Microsoft Word, PowerPoint, Excel, Access, Spss, Minitab

WORK EXPERIENCE

Manager of Quality Control of Glass Plant March 2016 - Now Mina Glass co. - Tehran - Iran

□ Managing and Qualifying the container glass with five production Lines & two furnaces

□ Evaluating the statistic data of glass processing including Batch, furnace, forming & Q.C with Spc method

□ Analyzing the mineralogy and geostatistics data in the glassware and raw materials (silica Feldspar, Calcite, etc.)

□ Solving seeds and blisters defects in the refractories and glass product of the furnace by microscopic method

□ Chemistry Analysis of minerals and glassware's, sieve analysis of Silica, Feldspar, Calcite, and Dolomite

□ Mineralography studies on minerals, refractories, and stones of glassware.

□. production researcher for NNPB- BB-PB for emhart, bottero and other IS machines.

Translated Book:

- Moghtaderi, N., 2018. Study On NNPB method for Glass container Producing.
- Moghtaderi, N., 2018. Instruction of Glass container producing from Batch, Furnace to Is machine
- Moghtaderi, N., 2017. Instruction of the defects of Glass container and their Remedies(Bottle and Jar)
- Moghtaderi, N., 2016. Glass container industry (Bottle and Jar)

Preferred job location: **Worldwide**

Willingness to travel: **Any-time**