

Nadeem Ahmed Khan

Mechanical engineering

**PDPM Indian Institute of Information Technology,
Design and Manufacturing, Jabalpur, MP**

D.O.B: November 10th 1987

Mobile: +917651891350

Email: knadeem.mech@gmail.com

Website: www.nadeemahmedkhan.com

Objective

To procure an opportunity to work in an organization where I can utilize my knowledge for the organization's growth as well as help me to explore future career prospects.

Field of interest

Product design and manufacturing technology,

Educational Qualification

Degree	Institution	Year	Performance
B.Tech	PDPM IITDM Jabalpur	2007-2011	6.7/10
Intermediate (12th) (UP Board)	B.N.S.D Inter College Kanpur	2005	61.4%
High School (10 th) (UP. Board)	Oxford Model Inter College, Kanpur	2003	64%

Skills

Operating System	Linux fedora, Windows , Mac
Programming Languages	C, AUTO LISP, HTML,G&M Code
CAD Software	AutoCAD, CATIA, ADAMS, Feature Cam, Power Mill, CNC Simulator, ANSYS
Other Packages	MATLAB, OPENGL

Professional Experience

IOCL Ajmer (July 2018- December 2020): I had fabricated two mounded bullet of 838 MT for IOCL bottling plant in Ajmer. I was subcontractor for Fabtech Projects & Engineers limited, Pune.

HMEL Bhathinda (January 2018- January 2019): I was contractor at HMEL Bhahinda, my team had fabricated two mounded bullet tank of 868 MT with 36 mm MS plate. Entire project was executed under my supervision, as I was sub contractor of Fabtech Projects & Engineers Limited, Pune.

IOCL Luknow (January-2019-August 2019): I have also executed piping work at IOCL lucknow, complete fabrication and erection was in my scope.

CATIA Trainer (Aug 2016 - December 2018): I was employed with UNICADD, a CAD training institute in Kanpur, wherein I was entrusted with the responsibility of designing the CATIA course module for institute as well as train their trainer for new batches.

Faculty at Coaching Institute (June 2014- July 2016): I was employed as an instructor of Mechanical Engineering student in GATE coaching institute in Kanpur and made significant contribution in helping them achieve in GATE aspirant goal.

Site Engineer (Oct 2011 - Dec 2014) : I was employed with Fabtech Projects & Engineers Limited, Pune as site Engineer for fabrication of Mounded Bullet Tank (Pressure Vessels) and successfully completed the project on scheduled time.

CAD Modeling (college project): The aim of this project was to prepare the CAD model of paper punching machine and display its mechanism and working with various *CATIA* tool.

Fabrication Project (College project): The aim of this project was to fabricate a hacksaw mechanism using fiber sheet.

OPENGL Project (College project): The aim of this project was to create a simulation of crank slider mechanism using OPENGL with C.

Internship & Industrial visit

Did summer internship at Forbes Marshall in Boiler engineering department on project entitled *“learning about boilers, its components and engineering function”*.

Visited GE BEL Pvt. Ltd. Bangalore.

Extra Curricular Activity

Did survey on smoking that was the part of the course project entitled “indirect smoking is more injurious than direct smoking”.

Awards and Achievement

- **All India 5th rank** in entrance examination of Integral University Lucknow
- Secured the position in **top 2%** of the All India Engineering Entrance Examination 2007 amongst approximately 600,000 aspirants.

Personal details

Father's Name	: Sri. Niyaz Ahmed
Address	: c/o third floor 88/353 Humayu Bagh,, Chaman Ganj Kanpur-208001, U.P (India)
Linguistic Ability	: English, Hindi, Urdu
Hobby	: Reading biography, CAD Modeling, swimming, listening people