

NAVEEN FRANCIS

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OBJECTIVE

Seeking a position in a dynamic and challenging environment to utilize, develop and implement the systematic and technical skills, which helps me and my environment to understand, learn and to change accordingly.

Comprehensive problem solving abilities, excellent verbal and written communication skills, ability to deal with people diplomatically and can act to the situation, willingness to learn, leadership quality by inspiring the team to achieve success in demand.

SYNOPSIS

A self-Motivated Professional with over 6.8 years of experience in Injection Mold Manufacturing, Designing andSupervising.

AREA OF INTEREST

New Product Development, Designing, R&D, Vendor development, Production Engineering and Mold maintenance, manufacturing

QUALIFICATION DETAILS

- **N.T.T.F**
2012-2015
Diploma in Tool and Die Making
- **EDUCADD**
2018
Diploma in Tool Designing

ENROLLMENT

Company Name : **TVS (SUNDRAM AUTO COMPONENTS CHENNAI)**

Experience : 2015-2016

Designation : Research and Development

Duties & responsibilities: Mold Maintenance
Research & Development
Hot runner mold unit installation
Preventive maintenance
ISO document daily updating
Down time controlling

Company Name : SRIDEVI TOOL ENGINEERS PVT. LTD. (MUMBAI)

Experience. : 2016-2017

Designation. : Die Technician

Duties & responsibilities: Mold Making and assembly
Trouble shooting
Documentation
Work follow up
Scheduling work
Final quality checking of mold before dispatch
Work planning for all conventional machines

Company Name : PRECISION COMPAID MOLDINGS Pvt.Ltd (BANGLORE)

Experience : 2017-2019

Designation. : Tool Room Engineer

Duties & responsibilities: Design checking
R & D, Designing
New product development
Documentation
Explaining drawing to machine operator
Vendor development

Company Name : MOLD SPARE PARTS FACTORY CO.LTD (RIYADH)

Experience : 2019-2021

Designation. : Tool Room Supervisor and Mold Designer

Duties & responsibilities: Injection Mold Designing
Injection Mold Manufacturing
Explaining Mold Drawing to Toolmakers
Trial Attending Troubleshooting
ISO Document Updating
Customer Handling
Product Designing
Supervising For Mold Makers
In charge of all conventional machines

Company Name : SIGNIFY (PHILIPS LIGHTING SAUDI ARABIA)

Experience. : 2021-present

Designation : Tool Room Leader

Duties & responsibilities: Estimation For tools
Explaining Drawing to Toolmakers
WorkPlanning
ISO Document Updating
Designing
Managing Tool Room
Injection Mold Manufacturing

RESPONSIBILITIES

- ❖ Designing the Mold.
- ❖ Explain the Drawings to Shop floor Persons.
- ❖ Machining Follow up.
- ❖ Updating of daily ISO documents.
- ❖ Correction and Modification of Molds.
- ❖ Trial attending and Trouble Shooting.
- ❖ Quality checking.
- ❖ Estimation of Project.
- ❖ Reverse Engineering.
- ❖ Work Planning.
- ❖ 3D Printing.

KNOWLEDGE & EXPERIENCE IN

Molds & Press Tools

- Injection Molds, Blow mold ,Compression Molds, Transfer Molds and PU Foaming Molds
 - Maintenance and manufacturing
 - Designing.
- Die Casting Die.
 - Maintenance.
 - Designing.
- Stage Tools(Blanking, Piercing, Bending Etc...),Progressive Tools, Combination Tools and Compound Tools
 - Maintenance and manufacturing
 - Designing

❖ Jigs & Fixtures

- Inspection Fixtures, Machining fixtures, Drilling Jigs, Boring Jig
 - Maintenance and manufacturing
 - Designing

❖ Conventional and Non- Conventional Machines

- CNC milling, Lathe Wire EDM &Spark EDM
- Lathe, Drilling, Milling, Surface and Cylindrical Grinding

❖ Process and Production Engineering

- Low cost automation projects
- Facility planning & Cost estimation
- Process layout design
- Process setup

DOMAIN SKILLS

CAD/CAM : Auto Cad (2D & 3D), Autodesk Power shape
 : UNIGRAPHICS (NX 11)
 : Part Explore

OTHER SOFTWARES : MS OFFICE

ACADEMIC DETAILS

Qualification	Institution	Year
Diploma in Tool Designing	EDUCADD	2018
Diploma in Tool and Die making	NTTF 'Thalasseri, Kerala. (ISO 9001)	2012 - 2015
HIGHER SECONDARY (Computer science)	TMVHSS, PERUMBILAVE	2010- 2012

PERSONAL DETAILS

Father's Name : Mr. FRANCIS PC
 Date of Birth : 26/07/1994
 Sex : Male
 Marital Status : Single
 Languages Known : English, Hindi, Malayalam, and Arabic
 Interests/Hobbies : Travel, Reading, Writing, Music
 Permanent Address: Pulikkottil house chalissery(PO)Palakkad (dist.) Kerala, India
 Passport Number : P4068620

DECLARATION

I hereby declare that the details furnished above are true to the best of my knowledge

Place: Riyadh

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