



PARAMESHWAR HEGDE

Contact

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DOB:

12-01-1995

Languages:

English, Kannada & Hindi

With manageable Tamil & Telugu

Education

Bachelor of **Mechanical Engineering**

7.01 CGPA, 2017

MCE, Hassan (VTU affiliated)

Certifications

ISO-9000-2018 Revised: Fundamentals of Quality Standards

Design Failure Mode and Effects Analysis (DFMEA), Poka-Yoke & Kaizen Blitz method for QM.

Elements of Manufacturing and Product Design-2018

Concepts of designing as model-making and designing as heuristic problem-solving. Concepts behind design, creativity, invention, and innovation.

Summary

Recently I have worked as a Product & Project Engineer for five different interior products. I carried out Vendor management, Product supply chain, Quality assurance, asset verification and Quantity survey. I worked with a freelance acoustic consultant for few noise attenuation projects & other acoustical projects mostly for recording studios. I have a good experience with sound insulation & absorption materials, drywalls, carpets & rugs, velvet curtains, acoustic paneling & door hardwares. I also have experience & knowledge in acoustical analysis softwares like Odeon 15, I simpa, Insul & EQ wizard.

Experience

Project & Product Engineer – 28/12/2020 to 20/11/2021

Om Sai Intex Private Limited, Bengaluru

I managed multiple project executions, incorporating the product materials supply, Quality inspection & vendor's coordination. Majorly The Imported Glass Partitions, Carpets, wallpapers, Ceiling & acoustical products for the office interior projects.

Also I have managed the documentation, progress reports, handing over clearance, test reports for the products. I have also taken care of technical presentations for architects & clients, post installation acoustic testing with conveying results.

Major Projects: Oracle, ANSR, Google, Danske IT, Intel

Related works: Western Digital, Amazon (WTC & Taurus) etc.

MIS ANALYST – 26/05/2019 to 16/02/2020

Eleganz Interiors Private Limited, Bengaluru

- Prepared MIS reports for corporate office civil & interior works.
- Maintained the Factory stocks & material delivery on lead priority basis. Products: Solid Doors, Modular furniture, Tiles, Acoustic panels, Liko-S glass partition.
- Prepared WMS, JHA, 6Ms for various interior works for the purpose of EHS.
- Prepared quotation & handled measurements, billing statements, Quality Inspection for modular items, Wastage report for various interior renovation & replacement works for miscellaneous work team. Also handled procurements, documents for the same.
- Successfully Managed Liko-S OMEGA glass partition Installation at Wistron, Narsapur for Taiwanese PMC along with coordinating Liko-S technical team from Czech Republic achieving 100% safety.

Roll: Project Manager Team Size: 40

Duration: 06/10/2019 to 18/11/2019

- I have supervised several new product mock ups & handled presentations for architects & PMCs for promotion under the guidance of BDO.
- **Product Projects: WeWork central, ABB, Mast Global, Bank of America, ANZ, Allstates, Intuit, Wistron**

Key Skills:

Project Coordination
Vendor Management
Supply Chain Management
Quality Assurance & QS
Mock Ups & Technical Presentation
Project Execution

Softwares:

MS Excel (Good)
MS word (Good)
Google sheets (Modarate)
MS project (Learning)
AutoCad (Modarate)
ZWCad (Good)

DAW experience:

FL studio 12 (Earlier)
FL studio 20 (Current)
Pro Tools 11 (Modarate)

Acoustic Simulation:

REW (Real time calibration)
I-Simpa (Room acoustic simulation)
Odeon 15
Insul 3.0

HUE CREATIVES – 12/01/2018 to 20/02/2019

Team size: 13

Scope : Providing audio & acoustical services for home studios & home theatres, including room calibration, set up installation, audio mixing - mastering for digital contents. I sourced local cable TVs for small advertisement video projects, podcasting audio mastering classical musicians. We have also done painting, wallpaper application, false ceiling installation subcontracting for residential & small scale commercial interiors.

ASSISTANT ENGINEER 05/07/2017 to 31/12/2017

BPS Pvt. Ltd. Peenya Bengaluru

I served as an assistant engineer for the project of FZRN series VCB assembly. I took the responsibility of the switch gear actuation mechanism and successfully designed and tested the glass epoxy gears with ratchet mechanism for induction resistant actuation system. I have supervised the Bending & welding arena of the shop floor.

Freelancing in Audio/Acoustic Engineering

(2016 - Present)

As I am a self reliant learner, I started learning digital audio production toolings in 2016 with the help of online platforms. In 2018, I started online selling of my contents. I studied Room Acoustic calibration and virtual audio simulation for studios and home theatres. I also have the knowledge in pilot recording, audio restructuring & binaural 360° panning. In 2019 I started learning Environmental acoustics on my own. After studying the basics of acoustic engineering, I took architectural & Industrial acoustics as my major area of interest along with my music production passion. I am also teaching about home production DAW on youtube with a good audience response and I have a fair amount of disciples & clients.

I have given Instructions & installation guidance, Product suggestions to few artists & musicians to get the better quality acoustics and recording. I have personal experience with Focusrite scarlett & Rhodes microphones & AKAI, MIDIPLUS peripherals. I have used Acoustic tuning instruments along with REW for room & sound device calibrations speaker installations.

I have collaboration projects & client specified productions ahead and hoping to give the best out of what I have learned through my passion.