

VYSHNAV PRASAD

Mechanical Design Engineer

PROFILE

Passionate designer with 4 years of experience in PCB documentation and CAD design, dedicated to driving innovation and excellence in manufacturing processes.

WORK EXPERIENCE

Mechanical Design Engineer

Infinity engineering solutions-Pune-India

2023-2024

Create 3D designs of fixtures, assembly stations, MCCB lines, ACB lines, and other components according to customer specifications

Develop a detailed bill of materials (BOM) by accurately documenting all required materials as specified in the drawings

Junior Design engineer

STAM Digital Tooling PVT LTD

2021-2022

Utilize Auto CAD software to create 2D drawings based on customer-provided 3D designs, adhering to MISUMI standards and guidelines.

Conduct thorough analysis of designs to verify dimensions and specifications, ensuring compliance with MISUMI standards

Junior Supervisor Engineer

MICROPACK PVT LTD

2017-2020

Verify and document customer-provided PCB stack drawings, ensuring accuracy and completeness.

Cross-verify purchase orders with drawings to ensure alignment and accuracy.

Language Proficiency

Reading Skills

English (Excellent), Malayalam (Excellent), Hindi (Good)

Writing Skills

English (Excellent), Malayalam (Excellent), Hindi (Good)

Verbal Skills

English (Excellent), Malayalam (Excellent), Hindi (Good), Tamil (Good)

CONTACT ME

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Sharjah- UAE

EDUCATION

Course Studied

RGMHSS -SSLC

2012

DIPLOMA-MECHATRONICS

NTTF

2017

AVODHA EDUTECH

Skill training – AutoCAD,

CATIA, Solid Works

2022

SKILLS

- Solid Works.
- Auto CAD.
- Design Analysis
- 3D Modelling.
- 2D Drafting
- Sheet Metal Design
- CATIA