

AKASH R

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PERAMBALUR

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OBJECTIVE

Enthusiastic and detail-oriented mechanical engineering graduate with strong foundational knowledge in CAD design, seeking an entry-level position in a dynamic organization. Proficient in AutoCAD and Creo, with hands-on experience in creating 2D drawings and 3D models. Eager to apply technical skills and contribute to innovative design solutions while growing professionally in the field of mechanical design.

EDUCATION

B.E (MECHANICAL ENGINEERING)

Dhanalakshmi
srinivasan Engineering
College, Perambalur
2016-2019 -6.6 CGPA

D.M.E (MECHANICAL ENGINEERING)

Dhanalakshmi
srinivasan Polytechnic
College, Perambalur
2013-2016 -81%

SSLC

St.Joseph Matriculation
Higher Secondary
School, Perambalur -74%

WORK EXPERIENCE

VIGNESH POLYMERS PVT LTD., (Junior Engg)

OnlineLine Quality in Injection
moulding(AUG24-APR25)

DOOWON AUTOMOTIVE SYSTEM INDIA PVT LTD.,

OnlineLine Quality in Injection
moulding (JULY22-JULY24)

SECO KOMOS INDIA PVT,LTD

Quality Control Inspector (Final Quality)
(JULY19-MAR20)

TECHNICAL SKILLS

- Casting modeling.
- Reverse engineering.
- Assembly (Top down, Bottom up).
- Drafting (application of GD&T and Welding Symbol).
- Sheetmetal modeling.
- BOM- (Bill of materials).

Creo Parametric

- Creo Parametric for 3D modeling and assembly design.
- Created detailed 3D models and 2D engineering drawings of mechanical components using Creo.
- Designed basic parts and assemblies with an understanding of GD&T (Geometric Dimensioning and Tolerancing).
- Completed academic projects involving mechanical design simulations using Creo tools.
- Familiar with part modeling, and sheet metal design in Creo.

Auto Cad

- Proficient in AutoCAD 2D drafting for mechanical.
- Created accurate 2D layouts, plans, and technical schematics using AutoCAD.
- Knowledge of layers, dimensioning, hatching, and annotation tools for professional drafting.