

# Anand Ghodeswar

## Design Engineer



### CAREER OBJECTIVE

Aim to secure the position of "Design Engineer" in your firm, where I can present and implement my innovative ideas and designs to increase the market and fame of the company.



### EXPERIENCE

#### Design Engineer

##### **Arun 3D Labs, Pune / July 2022 - Present**

- Designed and developed Plate Heat Exchanger tools, Gaskets optimizing heat transfer efficiency and reducing production costs as per client Requirements.
- Designed fixture tool for a client by utilizing scan data and employing reverse engineering techniques. Utilized action verbs to demonstrate impact and effectiveness in fixture tool design project. Successfully completed fixture tool design project to meet client's specifications and requirements. Conducted thorough analysis and reverse engineering of plastic products as well as casting products employing industry-leading methods to understand and replicate complex structures and features.
- Managed and executed sheet metal project (Dolphin) for a client, which included the construction of a tool used for gold scanning. It has LED for scanning. Collaborated with a designer head to ensure the project met all client specifications and deadlines.
- Inspected and validated water tight scan models for Computational Fluid Dynamics (CFD) projects, ensuring accuracy and reliability for clients.



### CONTACT

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### SOFT SKILLS

- Adaptability
- Collaboration
- Strong Work Ethic
- Problem Solving



### HARD SKILLS

- CATIA
- CREO
- NX
- GOM Inspection



### EDUCATION

#### **PGD in Tool Design**

IGTR, Aurangabad Jan  
2016 – Sep 2017

74%

#### **B.E (Mechanical)**

Amravati University,  
Amravati.

2009 – 2015

67.42%

## **Quality Engineer**

**Endurance Technology PVT. LTD Chakan / June 2015 – December 2015**

- Conducted thorough inspections of casting products using air plug gauges to ensure quality and adherence to specified tolerance ranges.
- Identified and segregated products that fell within the accepted tolerance limits Greeted visitors and determined to whom and when they could speak with specific individuals.
- Assessed the suitability of each product based on the inspection results.
- Collaborated with team members to make informed decisions regarding the acceptance or rejection of products based on tolerance limits.

## **Diploma (Mechanical)**

M.S.B.T.E.

Amravati.

2005 – 2008

66.92%

## **SSC**

Pune Board

Amravati.

2005

63.33%

