

# Akshay Shelar

## Senior Design Engineer

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Dedicated and experienced Mechanical Engineer bringing over five years of experience to the table. Proven track record of finishing complex projects. Successful in working collaboratively with all stakeholders to ensure that projects are completed in timely manner.

## Skills

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Efficient communication with all stakeholders

Problem Solving and Decision Making

Effective time management

## Work History

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**2022-12 - Current**

### Senior Design Engineer

TATA ELXSI, Pune (ZB PLM Project)

- Team lead of eight members for data migration in PTC Windchill.
- Delegate tasks and set deadlines to meet the target of project delivery.
- Listen to team members' feedback and resolve any issues.
- Monitor team performance.

**2022-02 - 2022-11**

TATA ELXSI (On-Site at JFWTC General Electric Healthcare, Bangalore)

- Performed gap analysis for CAPA project.
- Helped classify installed base product range according to manufacturing processes and surface finish.
- Prepared and released plan and protocol for verification testing.
- Effective communication with stakeholders for completion of project within the defined timeline.

**2018-06 - 2021-11**

### Mechanical Design Engineer

PRABHA ENGINEERING PVT. LTD., Pune, Maharashtra

- Designed and developed product, involved from ideation till production phase.
- Generated 3D models, drawings to support prototype designs.
- Preparation and release of BOM (Bill of Material) using ERP system.
- Managed project documents including ECR & ECN.

## Education

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<b>2015-06 - 2017-07</b>	<b>Master of Technology: Design Engineering</b> Malaviya National Institute Of Technology - Jaipur
<b>2011-06 - 2015-05</b>	<b>Bachelor of Engineering: Mechanical Engineering</b> Smt. Kashibai Navale College Of Engineering - Pune

## Certifications

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<b>2018-11</b>	Geometrical dimensioning and tolerancing (GD&T) with stack-up basics techniques
<b>2018-10</b>	Advanced product quality at Mahindra Technical Academy
<b>2018-05</b>	CAD/CAE Course at CADCAM Guru

## Software Proficiency

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<b>CAD Software</b>	CATIA, NX, Creo, AutoCAD, Autodesk Inventor
<b>CAE Software</b>	ANSYS, Hyperworks
<b>Other Software</b>	Opentext-Livelink, MATLAB, MS Office

## Accomplishments

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- Extra Mile Award at TATA ELXSI.
- Recognition for contribution in product development at Prabha Engineering Pvt. Ltd.
- Secured 98.43 All India Percentile in Graduate Aptitude Test in Engineering

## Additional Information

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- Languages Known: English - Full professional working proficiency  
Hindi - Bilingual proficiency  
Marathi – Native (Mother Tongue)
- Current Address : Katraj, Pune-411046, Maharashtra
- Hobbies : Working out, Listening to music, Travelling

## Declaration

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

Date:

Place:

(Akshay Arun Shelar)