

# VIKRAM NAIR

Mechanical Engineer

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## PROFILE SUMMARY

Analytical and results-oriented mechanical engineer with 6 years of experience in product design, quality assurance, and process optimization. Strong background in CAD modeling, thermal systems, and manufacturing processes.

## WORK EXPERIENCE

Mechanical Engineer

Bosch India Ltd. – Coimbatore

April 2019 – Present

- Designed mechanical components and assemblies using SolidWorks.
- Conducted performance testing and implemented design improvements.
- Collaborated with cross-functional teams for new product launches.

Junior Engineer

Ashok Leland – Chennai

July 2016 – March 2019

- Assisted in engine design optimization and process improvements.

## EDUCATION

Bachelor of Engineering in Mechanical Engineering

NIT Tricky

2012 – 2016

## SKILLS

- CAD Design (AutoCAD, SolidWorks)
- Product Development & Testing
- Quality Control & Assurance
- Thermal & Fluid Mechanics
- Lean Manufacturing Principles
- Project Coordination
- Root Cause Analysis
- Technical Documentation

## LANGUAGES

English (Fluent),  
Malayalam (Native),  
Hindi (Conversational)

## CERTIFICATIONS

- Certified SolidWorks Professional (CSWP)
- Lean Six Sigma Green Belt
- Best Project Design Award – Bosch India

## INTERESTS

3D printing, mechanical simulations, and sustainability-driven design innovation