



# Kedar Kiran Bansode


## CAD Engineer


### CAREER OBJECTIVE

To obtain a creative and challenging position in an organization that gives me an opportunity for self-improvement and leadership, while contributing to the symbolic growth of organization with my innovative skills.

#### Contact details


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 **Lived in** – Dombivali (W),  
Thane.421202

**Home town** Bhusawal,  
Jalgaon.425201

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 24<sup>th</sup> April, 1996

#### Education

- Master in Management Studies  
(Systems)  
CGPA 8.0/10 (August 2023)
- Bachelor of Engineering in  
**Mechanical Engineering**  
CGPA 6.92/10 (Sept 2017)

#### Languages

- Marathi
- Hindi
- English

#### Strengths

- Adaptability and Flexibility
- Positive attitude
- Goal Oriented
- Willingness to accept challenges

#### Academic Achievement

- Participated in Robotic event 'Tech-Fest' held at IIT, Mumbai.
- Paper presentation at SVIT Nashik

#### Work Experiences

##### • **CAD Engineer**

###### **Authentic Staffing Agency, Vadodara**

**(Apr 2023-Present)**

- Third party basis in Schneider Electrical and Automation at Navi Mumbai, in research and development to create new designs and problem solving, documentation of MCCB.
- Design and drafting new products in new brand launching.
- Design and drafting add on accessories used for MCCB operations.
- Conduct DFA/DFM in new product designs.
- Documentation and presentation of products for catalogue making and user instructions.
- Created detailed design specifications and manufacturing instructions.

##### • **GAT Design Engineer**

###### **V.I.P. Industry Limited, Nasik**

**(Aug 2018- Aug 2019)**

- Designed and developed 2D and 3D CAD models of bag products using Creo and AutoCAD.
- Research on optimization and more usefulness of luggage.
- Created prototypes and samples for testing.
- Collaborated with cross-functional teams, including sales, marketing, and manufacturing, to ensure design met customer requirements and manufacturing capabilities.
- Developed and maintained design documentation, including design specifications, drawings.
- Design product packaging for cost efficient and safe transportation.

##### • **Inplant Trainee Quality Engineer**

###### **V.I.P. Industry Limited, Nasik.**

**(Dec 2017- Aug 2018)**

- Made new testing and inspection procedures for Life time warranty product range releasing for international level.
- Inspected bags visually for flaws, damage, and problems with quality.

## ☐ **Core Skills**

- Product design
- Lean six sigma
- Value Analysis and Engineering
- Research and strategy Product Testing
- QC tools
- Team Work
- Public Communications
- Negotiation and Sales
- Project management
- Data Management And Analysis
- Critical Thinking

## ☐ **Hobbies**

- Reading
- Internet Surfing
- Listening to Music
- Watching Cricket

- Measured and tested bags for compliance with industry standards and company specifications.
- Analyzed quality data and provided recommendations for process and quality improvements.
- Developed and implemented quality control procedures and protocols.
- Managed and maintained quality documentation, including design specifications, test reports, and certification records.
- Calibrations of all measuring instruments
- Checking of including backpacks, tote bags, luggage and ladies hand bags.
- Inspected all parts of final luggage assembly and checked individual parts of hard and soft luggages.

## ☐ **Professional skills**

- AUTO-CAD, CATIA, CREO software courses
- 6-sigma (basic) certification.
- Microsoft Office and Google Suite

## ☐ **Academic Project**

### ➤ **Major Project (B.E.) – Hovercraft Train (2017)**

**Objective:** - To create new transportation by use of natural resource (water) with lesser time and cost.

### ➤ **Minor Project (T.E) – Vertical lifting of span of bridge (2016)**

**Objective:** - To create technology to lift span of small height bridge for ship crossing by using Screw Jack Mechanism. With safety and reduce cost.

## ☐ **Interest**

- Product research and design,
- Operations and supply chain,
- Digitalization,
- Reading success and failure stories.

I hereby declare that all the above information is factual and correct to the best of my knowledge and belief.

**Date: -**

**Place: -**

**Yours Faithfully**

**Kedar Bansode**