Pratik Dilip Kijbile

**B.E.** Mechanical Engineering

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Present Address: Deepti Apat, Flat No.15, Tapodham Road, Warje, Tal-Haveli, Pune-58

# **CAREER OBJECTIVE**

To work in a firm with a professional work driven environment where I can utilize and apply my knowledge and skills which would enable me to grow while fulfilling organizational goals.

## **BASIC ACADEMIC CREDENTIALS**

Qualification	School/College/University	Year	Percentage
B.E.	RMD Sinhgad School of Engineering	2012-2016 62.54 %	
(Mechanical)	(Savitribai Phule Pune University)		
HSC	Abasaheb Garware College	2012	66.83%
SSC	Sou. Vimlabai Garware Highschool	2010	93.27%

## **TECHNICAL SKILLS**

- ❖ CATIA V5R16 (Certificated Course at College of Engineering, Pune)
- Creo Parametric (Certificated Course at College of Engineering, Pune)
- ProE
- SOLIDWORKS.
- Geometrical Dimensioning and Tolerances (GD&T)
- ANSYS basic knowledge.
- Efficient at MS Office.

# **FINAL YEAR PROJECT**

Project title: Design and fabrication of In-Pipe Inspection Robot.

**Description**: It is semi-autonomous type robot that will travel inside pipe and provide its actual video footage to the operator which is useful to check inside corrosion and flaws. Complete design of the project was made on CATIA V5R16 and it is fabricated successfully.

### INTERPERSONAL SKILL

- ❖ Good Technical skills
- **Strong Analytical and Problem-Solving skills.**
- ❖ Ability to rapidly grasp different things / concepts and cope up with different situations.
- Confident and Determined.
- \* Team Builder.
- Creative thinking.
- **!** Excellent Communication and Presentation skills.

#### **WORK EXPERIENCE**

Company Name: Robolab Technologies Pvt. Ltd., Pune

**Date of Joining: December 2016** 

## **Key Responsibilities:**

Robolab Technologies Pvt. Ltd. basically establishes Robotics Lab for schools and colleges. While working in Robolab Technologies I got opportunity to work in various departments of the organization and gain useful experience in several departments.

- I basically play the role of all-rounder in the team who handed over with responsibilities from Interdisciplinary domains.
- I worked in Research and Development Department where I got opportunity to enhance my CAD skills. I worked on Design and Manufacturing of Robots and other products.
- I worked in Operations Department and develop Database Management System, Unique ID Generation System, Inventory Control System for the organization.
- I also worked in Business Development Department. My responsibility was to interact with the customer and to educate them about our product. I coordinated many meetings, deliver seminars and presentations and crack many deals for the company as well. While working I got opportunity to develop my interpersonal skills.

KEY POINTS /

- ✓ Strong Technical skills.
- ✓ Hands-on experience of using various CAD software.
- ✓ Experience in Product design.

## PERSONAL DETAILS

❖ Father's Name :- Kijbile Dilip Balkrishna

❖ Permanent Address :- Deepti Apat, Flat no.15, Tapodham road, Warje, Tal-Haveli, Pune-58

❖ Date of Birth :- 14 Sept 1994

❖ Language Known :- English, Marathi & Hindi

❖ Marital Status :- Single❖ Nationality :- Indian

❖ Interest & Hobbies :- Travelling, Off-road biking

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

Place:	<u>PRATIK DILIP KIJBILE</u>
Date:	(Signature)