

# Akash Shivram Dalvi

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## CAREER OBJECTIVE

To obtain a position that will allow me to utilize my technical skills and aspiring career opportunities in designing with growth-oriented organization.

## ACADEMICS

|      |  |        |
|------|--|--------|
| 2018 | BE (Mechanical), Sinhgad Institute of Technology & Science, Pune | 66.73% |
| 2014 | HSC, Maharashtra State Board                                     | 68%    |
| 2012 | SSC, Maharashtra State Board                                     | 86.36% |

## PROJECTS

### 1. To Design, Analyse Materials for Structure of an Experimental Sounding Rocket

- **Description:** - We developed the configuration of the rockets with low cost, weight reduction, simplification of design and increasing the high load carrying capacity of structure etc.
- **Responsibilities:** - Worked as active member in group of 4 people and contributed in manufacturing of Rocket body using Hand Lay-up method.
- **Software used:** - Solidworks for modelling and Ansys for meshing and analysis.

## TRAININGS ATTENDED

- Attended training program on Go-Kart Design and Development from Elite Techno Groups.
- Completed Life Skills training conducted by GTT and NASSCOM Foundation.

## TECHNICAL SKILLS

- Completed training of Diploma in CAD (AutoCAD, CATIA, SOLIDWORKS) at TCIL-IT.

## CERTIFICATIONS/ACHIEVEMENTS

- Certificate of participation in Lathewar at Dynamech' 16 organised by P.V.G. college.
- Participated in the event Engine 360 organised by Sinhgad Karandak.

## PERSONAL VITAE

|                 |  |
|-----------------|--|
| Name            | : Akash Shivram Dalvi                                |
| Date of Birth   | : 8 <sup>th</sup> May 1997                           |
| Hobbies         | : Trekking, Cooking.                                 |
| Languages known | : Can Speak, Read, Write English, Hindi and Marathi. |
| Strength        | : Quick learner.                                     |

## DECLARATION

I hereby declare that the above-mentioned information is correct up to my knowledge and I bear the responsibility for the correctness of the above-mentioned particulars.

Place: Pune

Akash Dalvi