

	Student Name: Deep Yogesh Doshi Mobile No: 9867844685 E-mail: ddoshi39@gmail.com	DOB: 20 th June, 1995
	Mechanical Engineering	BE
	K. J. Somaiya College of Engineering, Mumbai-77	Male

TECHNICAL SKILLS

- Design Softwares : Solidworks, Autodesk Inventor, AutoCAD, Ansys
- Computer Languages : CNC Programming, APT Programming, C, C++, SQL

EXPERIENCE

Engineer Trainee at *Nikhil Comforts*

June 2017 – February 2018

- Worked on various HVAC BOQs of Packaged Air Conditioning, VRF's, Car parking Ventilation system for various clients including PVR Cinemas, Narsi and associates, etc.

Intern at *Bharat Gears Pvt. Ltd. Mumbra, Thane*

December 2015

- Gained knowledge about various Gear manufacturing processes.

Member – Team Composites, *Orion Racing India*

June 2015 – November 2015

- Orion Racing India is a student body at KJSCE that designs and fabricates formula style race car.
- As a member of team composites, I assisted Orion in manufacturing body works synthesized from composite materials.

ACADEMIC PROJECTS

- Performance evaluation and testing of a **solar cooling system**. July 2016 – May 2017
 - Studied and analyzed the intermittent *silica gel – water vapor adsorption cycle* on which the system operated.
 - Increased the performance of the system by vacuumizing the system and installing new measurement equipment.

EDUCATION

Examination	Institute	Board	Year	Score
B.E.	K. J. Somaiya College of Engineering	Mumbai University	2017	6.80
H.S.C.	Pragati Junior College	Maharashtra State Board	2013	73.67 %
S.S.C.	Model English School	Maharashtra State Board	2011	90.55 %

