

Dr.Kaushal H. Bhavsar (Ph.D. Mechanical engg.)

C-8,"Shree Sharda residency",
Near Shalin-2, opposite Vijay Apartment, Vavol.
Gandhinagar, GUJARAT - 382 016

Mailing Address: khbhavsarldrpitr@gmail.com
Kaushalbhavsar87@gmail.com

Mobile : +91-8401715633

Personal Profile :

Specialization Sub.(B.E.)	:	Industrial Design, Quality Engineering.
M.Tech specialization	:	CAD/CAM.
Ph.D.	:	ENGINEERING & TECHNOLOGY Kadi Sarva Vishwavidyalaya
Experience	:	8 Year 4 months (Academic) incorporating 5 years' experience in 3D printing,
Present	:	Assistant prof. at LDRP-ITR, G'Nagar.
Other	:	Founder of "Future Technologie"- Bridging Skill to tech.

Engineering Software and computer ,IT skills

Engg. Software	:	ANSYS, CREO, SOLID EDGE, NX11, AutoCAD, MATLAB.
Computer skills	:	M.S.Office, MINITAB ,Incharge
Other skill	:	FDM 3D printing (PLA and ABS material)- more then 400 Hrs. practice.,

Technical service support for product development Provided to:**INDUSTRY:**

- Nanosoft embedded systems, GIDC Gandhinagar .Mr. Bhadresh Patel, CEO-Nanosoft.
- Shreeji engineering Services, Sargasan , Gandhinagar, Mr. Mahavirsinh Rathod.
- I Spersh engineering , Sargasan ,Gandhinagar, Mr. Nirav Pandya.
- Symmetric Solutions, atria –B ,Gandhinagar, Mr. Harshil Shah.
- Arvik Engineering services, Gandhinagar , Mr. Aniruddh Kyada.

ACADAMICS:**UG project:**

- "Thin impeller metal cast by 3D printed pattern using investment casting technique" support to LDRP-ITR students.

PG Project:

- "Investigation of strength from 3D printed product strength for low pressure applications" support to AITS students.

**14-Research Articles (Journals and Conferences) and 2 Patents.*

Place: Gandhinagar

Signature: Dr. K.H.Bhavsar