

**VARAD WANGIKAR**

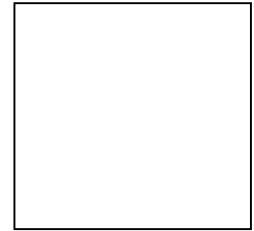
Branch: Instrumentation and Control

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Pune, Maharashtra

**OBJECTIVE** - To work with an organisation where I can use my skills and improve my knowledge for betterment of both.**EDUCATION**

Qualification	Institute / School	University / Board	Year of Passing	SPI / Percentage/Marks			
B.Tech <i>(Instrumentation and control Engineering)</i>	Vishwakarma Institute of Technology, Pune	Savitribai phule Pune University, Pune	Pursuing	TE	Sem 2	-	(CPI: 8.37)
					Sem 1	-	
				S E	Sem 2	7.89	
					Sem 1	8.07	
				F E	Sem 2	9.15	
					Sem 1	8.65	
12 th Standard	ShriShivaji Junior College, Parbhani	Maharashtra State Board	2020	77.54%			
10 th Standard	Bal Vidya Mandir Highschool, Parbhani	Maharashtra State Board	2018	92.80%			

TECHNICAL SKILLS

- Course Completed : MSCIT WITH 90%
- Programming Languages : C, C++, Embedded C language, Python, Image Processing , Image Processing.
- Tools handled : Arduino ,Fluid sim, Visual Studio Code, Android Studio, Proteus, Codesys, Simio.



PROJECTS (Academics & Industrial)

- Second year mini project:
 - 1) Patient Health Monitoring System using RFID Tags.
- Second year course projects:
 - 1) Air Quality Monitoring System
 - 2) Hotel Management System
 - 3) Diary Management System With Password Protection
 - 4) Jarvis: Personal AI Assistant.
- First year mini projects:
 - 1) Simulation Modelling For Conduction Of Entrance Examination.
 - 2) Simulation Modelling For Covid-19 Vaccination at Pune Municipal Corporation.

TRAINING AND WORKSHOP ATTENDED

- Three days “IEEE Conference program” on in VIT, Pune.
- One day Workshop of “The Robotics Forum” in VIT, Pune.

EXTRA CURRICULAR ACTIVITIES

- Working as a Co-ordinator for several events at college fest (Vishwakarandak and Mélange).
- Participated in ‘Catapult War’ in Vishwakarandak.
- Member of ABVP .
- Participated in “Blood Donation Camp” Organized By Social welfare and Development Committee VIT, Pune.

Professional Skills:

- Good communication skills.
- Hard worker.
- Good team player.
- Positive approach.
- Self motivation.