

# RESUME

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## Work Experience

Company Name	Designation	From	To	Nature of Work
IKS Health	Software Developer	May, 2022	Present	Worked with software development and testing team members to design and develop robust solutions to meet client requirements for functionality and implementation of back-end features using C# , Java , Sql and front-end features using Javascript , HTML/CSS.
Afcons Infrastructure Pvt Ltd	Procurement Engineer	July, 2019	Apr, 2021	SAP software skills with operational solutions for projects such as transportation & inventory management product quality and check tracking of records and receipt.

## Academic Details

Level	Stream	Institute	Board/University	Passing Year	Degree %	Division
PG Diploma	PG-DAC	Institute for Advanced Computing & Software Development , Pune	CDAC	2022	83.12%	I
BE	Mechanical Engineering	Yeshwantrao Chavan College Of Engineering, Nagpur	RTMNU	2019	75.5 %	I
XII	Science	Taywade College Koradi, Nagpur	State Board	2015	82.15 %	I
X	General	Kendriya Vidhyalaya Ambajhari, Nagpur	CBSE	2013	84.6 %	I

## Academic Projects

**Title** : Resort Management System WebApp  
**Platform** : Spring Boot Java **Duration** : 2 Months  
**Description** : Resort Management System Web-App is designed using REACT JS as FrontEnd along with Spring Boot JAVA as Backend and MYSQL as backend database. This System provides a secure, user-friendly system that can be use for booking of resorts & maintaining a proper information of customer. Every user is provided with secure email and password, booking, payment and cancellation make it easier to use and there is no chance of unauthorized access and reducing labour and provide more facility.

**Title** : Design and Fabrication of Automated Dish Washer with Conveyor Belt Mechanism  
**Platform** : Electronic Circuit Design **Duration** : 6 Months  
**Description** : Automatic Dishwasher Machine with Scrubber introduced in this project and by combining dishwasher with Conveyor belt mechanism using brush and water jet, it is possible to clean the objects effectively than the other machines and without any man power. PIC Controller is used to controls the speed of motors, time duration of conveyor belt system through motor, scrubber arms, RFID scanner and detergent nozzle and water jet spray.

**Title** : Air Cooler Cum Heater Using Peltier Effect  
**Platform** : Thermoelectric Device **Duration** : 3 Months  
**Description** : Air cooler cum heater using peltier effect system is designed to provide heating as well as cooling effect. In this project we are using thermoelectric peltier plate for the purpose of cooling or heating the water in container. This water is then passed through the coil which is wrapped around the fan. As the air from the fan comes in contact with the hot or cold copper coil, it will give us desired Heating and Cooling effect.

## Other Information

**Technical Skills** : C# , JAVA , SQL , Mongo db , JAVASCRIPT , HTML/CSS , DS.  
**Extra Curricular** : Organizing member of Pratikruti and Mechfiesta events.  
**Technical Certification** : CATIA V5 Mechanical Surface Designer.

I hereby declare that the information given above is true to the best of my Information knowledge belief.