**RESUME**

**Name : RITESH VIJAY YAWALE**



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**Work Experience**

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| --- | --- | --- | --- | --- |
| **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**

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| **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.**