**RAMCHANDRA VISHNU WADKAR**

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**Date Of Birth :** 13 July 1999

**Educational Qualification:**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Course** | **Institution** | **Board/university** | **Year** | **Aggregate** |
| B.E.- Electonics and  Telecommunication | Vivekanand Education Society  Institute Of Technology | Mumbai University | 2021 | CGPI : 7.92 |
| Diploma in Electonics  and Telecomm. | St.Xavier’s Technical Institute | Autonomous Institute | 2018 | 80.57% |
| SSC, Secondary | IES, Nabar Guruji, Dadar | Maharashtra State Board of  Secondary and Higher  Secondary Education | 2015 | 85.60% |

**Academic Project:**

* **3D Printed Multifunctional Arm:-** (June 2020 – May 2021)

Objectives : A prosthetic arm manufactured with the help of 3D printing technology is refer 3D printed prosthetic arm. In this project we are making cost effective prosthetic arm for the amputees.

**Technical skills:**

* **MANUAL TESTING :**

1. Good knowledge on White-box testing, black-box testing.
2. Having knowledge on types of white-box, black box testing etc.
3. Having good knowledge on Functional testing, Integration testing, System testing
4. Good knowledge on Performance testing, Usability testing etc.
5. Good knowledge on Smoke testing, Ad-hoc testing etc.

* **JAVA :**

1. Good knowledge on JDK, JRE, JVM & features of java
2. Good knowledge on method, method overloading
3. Good knowledge on Data-types, Operators, Loops, Typecasting
4. Having good knowledge on principles of Object oriented programming.

* **SQL :**

1. Good understanding on RDBMS concept like Data-types & Constraints
2. Good knowledge of writing SQL queries
3. Good knowledge on SQL JOINS
4. Good knowledge on SQL Subqueries

**Achievements:**

* Won third Prize in Poster Competition of “Oscillation -16”, organized by The Institute of Electronics And Telecommunication, Mumbai centre.
* Successfully published paper on 3D Printed Multifunctional Arm in International Journal of Scientific Research in Engineering and Management (IJSREM) volume 05,Issue 04 April 2021.

Link : <http://ijsrem.com/volume-05-issue-04-april-2021/>

**Certificate:**

* Tableau Essential Training Course by Linkedin-learning.
* MySQL by sololearn.
* Google Data Analytics (Pursuing)

**Participation:**

* Participated Participated in **circuit simulation competition** conducted by NEXTECH- 2017.
* Participated in **LAN gaming ( counter strike and NFS ) competition** conducted by NEXTECH- 2017.
* Participated in **circuit simulation competition** conducted by NEXTECH- 2018.
* Participated in **Academic skill presentation** at St.Xaviers Technical Institute , Mumbai.

**Hobbies:**

* Playing Cricket
* Learning about share market.