

**Name: Harsh Suryaprakash Dwivedi**

**Gender: Male**

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**Career Objective**: To use my abilities for personal and corporate growth I want to expand my expertise and learn about the sector in order to become an authority in the field.

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| ACADEMIC BACKGROUND | | | | | |
| B.E. |  | Sem 8  Yet to appear | Sem 7  Yet to appear | Department of Electronics  Engineering  Ramrao Adik Institute of Technology,  Mumbai University | 9.41 |
| T.E. | May 2022 | Sem 6  Yet to appear | 10 |
| S.E. | June 2021 | 9.88 | 9.92 |
| F.E. | May 2020 | 9.20 | 7.61 |
| Class XII | Feb 2019 | HSC | | | 60.92 |
| Class X | March 2017 | SSC | | | 78.20 |
| **ACADEMIC ACHIEVEMENTS** | | | | | |
| * Secured **83 percentile** in **JEE Mains** * Secured **10-grade** points in **C programing**, **C++** with **Java**, **Python** | | | | | |
| **CERTIFICATIONS** | | | | | |
| * Successfully completed the **Coursera** course **Google** **Data Analytics Foundation** by **Google** 2021 * Successfully completed **Data Science with Machine Learning and Python** training organized by TCR Innovations in 2021 * Successfully completed the **Coursera** course **Python programing** by University of Michigan in 2021 | | | | | |
| **PROJECTS AND INTERNSHIPS** | | | | | |
| * **Projects: -**   + **Sign Language Recognition** is a python-based machine learning project that aids communication for specially challenged people.   + **Stock Price Prediction** is aimed to predict stock price of a stock data using machine learning.   + **Next Word Prediction** is aimed to predict next word by training the program with dataset using Machine Learning.   + **Smart Irrigation system** is a microcontroller system form progressive farming.   + **Traffic Light System** is a Time-based system designed on Microcontroller 8051 to manage traffic in a four-way road. * **Internship: -**   + **AWS Cloud Virtual Internship**[Cloud Foundation](https://www.credly.com/badges/fe4eb1cc-bdd6-4aa2-a615-279a6d658333/public_url) and [Cloud architecting](https://www.credly.com/badges/9db45676-648f-4546-a16a-6aed1a18bcac/public_url).   + **TCR Innovations, Navi Mumbai.** projects: Machine learning implementation on various datasets. | | | | | |
| **POSITION OF RESPONSIBILITY** | | | | | |
| * **Event head** in tech-fest **IEEE Whizon 2022** | | | | | |
| **EXTRA CURRICULAR ACHIEVEMENTS** | | | | | |
| * Successfully organized the best event “**Among us”** in **tech-fest IEEE Whizon 2022** * Successfully completed workshop on **Chatbot and Virtual assistant** organized by IEEE RAIT in 2021 * Successfully completed workshop on **Level 2 Robotics** organized by IEEE RAIT in 2020 * **Volunteered** for tech event Sacred Games in Techfest **Whizion 2019** organized by **IEEE RAIT** * Successfully completed workshop on **WiTricity** organized by IEEE RAIT in 2019 * Successfully completed workshop on **Level 1 Robotics** organized by IEEE RAIT in 2019 | | | | | |
| **ADDITIONAL INFORMATION** | | | | | |
| * **Preferred Programming Language:** Python * **Other known languages:** C, C++, Python, Html, SQL. * **Website:** <https://harsh746-exe.github.io/mywebsite/> * **Other skills:** writing, Illustrator, Pictures and Graphic Editing * **Hobbies:** Learning new things, doing Creative work. * **GitHub:** <https://github.com/harsh746-exe> | | | | | |