Scholastic Achievements

- Ranked in top **0.41** percentile amongst 1.4 million participants in JEE-Main *(2017)*
- Awarded Dakshana Foundation Scholarship along with **252 scholars** out of **40000+** candidate countrywide *(2015)*
- Recipient of the renowned **Dakshana Foundation Scholarship** amongst less then **1 percent** students of class X across **576+ Jawahar Navodaya Vidyalayas** across whole india *(2014)*
- Honoured with a **letter of appreciation** from Smriti Irani for securing 9.8 CGPA in class X *(2014)*

Experience

Management Trainee | Wockhardt Ltd. , Aurangabad *(July-Present 2021)*
Works under the supervision of manger and senior executives
- Attended and successfully completed all the training provided by Wockhardt in the T and D department
- Understood the whole downstream process of project human insulin and represented to the manager
- Prepared the control chart of many unit operation and process with the help of previous batch data to analyse the consistency of the process's Yield through excel sheet

Key Projects

Smiley on a 8x8 LED Matrix | EE101 | Course Project *(Autumn 2019)*
Guide: Prof. S. Chakrabarti , Department of Electrical Engineering | IIT Bombay
- Successfully displayed a smiley on an **8X8 LED** matrix using XOR ,NOT,OR gates, BCD counter and 2-4 Multiplexer

Quiz Game | Python 3 | Mini Python Project *(2021)*
Wrote 40 - 45 line of code in Python 3 language to create Quiz game
- Successfully developed a Quiz game where users can give answers the bunch of question and get their score as well as score percentage

Bank Database | SQL | Self Project *(2022)*
- Build a Bank Database using SQL where created Customer info, Bank info, Account info table to store the customer details

Online Courses

Programming for Everybody | University of Michigan | Coursera *(March 2021*
- Completed the basics of programming computers using Python and this course covers usually Python 3

Python Data Structures | University of Michigan | Coursera *(March 2020)*
- Completed the core data structures of the Python and built-in data structures such as lists, dictionaries, and tuples

Introduction To SQL | SQL 5-star gold badge holder | Hackerrank *(2021)*
- Learnt to create new or interact with existing Database , tables and write advanced SQL queries across many tables using join method
- Learnt different types of SQL commands like DDL, DML and DQL etc.
- Get certified by Hacker-Rank in basic and intermediate level SQL and also hold a 5-star gold badge for SQL

Technical Skills

- **Programming:**   C++, MATLAB, Python, SQL, Pandas, Numpy, CSS3, Matplotlib
- **Technical Tools and Software:**   Microsoft Office, Excel, AutoCAD, DWSIM, LaTeX, SAS

Positions of Responsibility

Food and Beverages Co-ordinator | Mood indigo, IIT Bombay *(Nov - Dec 2018)*
Asia's largest college cultural Festival — Footfall: 143,000+
- Responsible for the **Maintenance and Upkeep** of one of the two **Food Storage Facilities** for 4 days
- **Managing and Overseeing** the largest food court in Mood Indigo 2018, supervising 40+ vendors
- **Co-ordinating** with various departments to ensure proper food supply to **3 major fest areas, 150+ VIPs**

Ndst/Jdst(Dakshana Selection Test-2019) *(Dec 2019)*
Part of 1000+ volunteers to conduct jdst exam for 15000 students at 113 centers
- Volunteered in a team of 4 and successfully conducted the **Grand DAKSHANA Selection Test 2019**
- Took the inspire session of **NDST/JDST** among 50+ students before the exam at **JNV Ranchi**

Extracurricular Activities

- Participated in **U19 Regional Level Basketball Meet**, JNV Koderma *(2012)*
- Represented with Patna region team in **U19 XXIII National Basketball Tournament** organized by **NVS** *(2012)*
- **Annual Training Camp (10days camp)** organized by 2 Maharashtra engineering regiment **(NCC) | IIT Bombay**
- Represented hostel and bagged **3rd** position in **Basketball** general championship *(2019)*