

Shreyash Gajanan Jadhav

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Education

Program	Institution/Board	%/CGPA	Year
B. Tech (Mechanical Engineering)	Walchand College Of Engineering Sangli, Maharashtra	8.14/10	2020-24
HSC (Science)	Yashwantrao Chavan Institute of Science Satara, Maharashtra	74.92%	2018-20
SSC	Gurukul School Satara, Maharashtra	90.60%	2017-18

Course Projects

1. Mini-Project 1

Jan-May 2023

WCE Sangli

(B.Tech / Guide: Asst.Prof D.B.Pawar)

- .The motive behind an **automatic plant watering system** project is to provide a **reliable** and **efficient** method of watering plants that minimizes **manual effort** and ensures proper hydration for plant growth.
- o Tools:Arduino UNO board, Arduino IDE

3. Mini-Project 2

Jan-May 2023

(B-Tech / Guide: Asst.Prof J.M.Dabir)

WCE Sangli

- The motive behind a **folding attic staircase**(manufacturing) project is to provide **convenient and safe** access to the attic space in a building.
- o Tools: Solidworks software, MS Office, manufacturing equipments

Personal Projects

1. Personal-Project 1

May-June 2022

(B. Tech)

WCE Sangli

• The motive behind developing a **user interface (UI)** for a **Tic-Tac-Toe game** is to provide an **intuitive** and **engaging** user experience that enhances the gameplay and enjoyment for players.

2. Personal-Project 2

May-June 2022

(B. Tech)

WCE Sangli

• The motive behind developing an android **application** for a **Tic-Tac-Toe game** is to provide a digital platform that allows users to play the game **conveniently** and enjoyably.

Online Courses

o Elshad Karimov: Data Structures and Algorithms in Java Masterclass (Nov 2022)

o TCS iON: Introduction to Soft Skills (Jul 2023)

Online Course Projects

 Android Application using Android Studio framework and some of the Data Structures knowledge. (2022)

Course Work

1. Key Courses (Core and electives)

Nov 2022-Dec 2022

WCE Sangli

o Course: Advanced Data Structures and Algorithms

Technical Skills

- o Programming Language: C, Java, Python(basics)
- Web Technology: HTML, CSS, JavaScript(basics)

- o Database System: Mysql
- Framework: Nodejs(basics), ReactJs(basics)
- o Tools: Eclipse, PyCharm, STS, Intellij IDE, OOPs
- o Coding Profiles: https://leetcode.com/ShreyashJadhav/, $https://www.codechef.com/users/shreyash_951$, https://www.hackerrank.com/sj2454925? $hr_r=1$.

Workshops

- o Industrial vist at , Bharat Re-Rolling Mill Sangli.
- o Industrial visit at, Sahyadri Industry's, Satara.

Achievements/Awards

- o Alumni Meet volunteer for platinum Jubilee (9 April 2022).
- o HackerRank Java Basics Certification(1 April 2022).
- o Scored 95.15 percentile in MHT-CET(3 March 2020).

Others

o Hobbies: Travelling, watching movies, Playing Indoor o Languages: English, Marathi, Hindi. games

Declaration

I do hereby declare that all the details furnished above are true to the best of my knowledge and belief.

Place: Satara, Maharashtra (India)

(Shreyash Gajanan Jadhav)