

Atharv Tembhurnikar

Pursuing B. Tech in Artificial Intelligence and Data Science. I consider myself a responsible and orderly person. I am dedicated and enthusiastic student with passion for continuous learning and development. I am a fast learner and have a track record of success in both team and independent settings.

EDUCATION

Vishwakarma Institute of Information Technology, Pune — BTech.
Artificial Intelligence & Data Science (CGPA - 9.47)

2021-2025

Rajarshi Shahu Junior Science College, Latur

— HSC (Percentage- 93.83%)

2021

Shri Keshavraaj Vidyalaya, Latur

— SSC(Percentage - 99.60 %)

2019

PROJECTS

Web Browser— (Java, Multithreading, JavaFX)

A fully working web browser developed using Java and JavaFX. User can navigate web, open multiple windows, and manage browsing sessions. Users can enter URLs directly into the address bar to access websites quickly.

FARZI (Counterfeit Banknote Detection)— (Python, Tkinter, OpenCV)

Detects Counterfeit Indian Currency using Image Processing Techniques. The aim of this project is to test the authenticity of Indian currency notes by preparing a system which takes the image of currency bill as input and gives the final result by applying various image processing and computer vision techniques and algorithms.

Edu Trip— (Java, DSA, Travelling Salesperson Problem)

It is an application for students willing to opt for engineering in Pune. Travelling salesperson problem is used to traverse the shortest path in top 5 colleges a student can opt into according to their score in MHTCET examination.

WORK HISTORY:

Competitive Examination Cell, VIIT, Pune —

Event Management Team

August 2022 - September 2023

Organised and coordinated many group discussions, career path guidance events such as officer's talk. Collaborated closely with cross-functional teams to plan, organise and execute various Event conducted by cell.

Student Chapter of Society for Data Science ,VIIT, Pune —

Volunteer

October 2022 – Present

Helped organise and coordinate multiple workshops and guidance sessions. Helped technical team with for assistance to Power BI, Git-GitHub workshop attendees.

Pune, Maharashtra

+91 8799869926

atharvtembhurnikar21@gmail.com

[LinkedIn](#) | [LeetCode](#) | [Github](#)

SKILLS :

- Java
- Data Structures
- Java Virtual Machine (Sound Knowledge of JVM Architecture)
- C++
- Python
- HTML, CSS, JavaScript
- MySQL
- Git, GitHub
- Libraries – NumPy, Pandas, Matplotlib, ScikitLearn

Co-curricular Activities :

- Celebrated two fun evening games with orphan children at Aasara Ashram, Katraj.
- Donated Blood and planted trees in two tree plantation programmes conducted by NSS, VIIT.
- Celebrated Diwali at Matorshri Vruddhashram (Old age Home), Latur.
- Qualified and excelled many competitive examinations like International Mathematics Olympiad, Homi Bhabha Junior Scientist Examination, etc.

Relevant Coursework :

- Object Oriented Programming
- Software Engineering
- Database Management
- Design & Analysis of Algorithm
- Machine Learning
- Operating System