



SHREYASH NANDKUMAR SHASTRE

B.E. - Computer Science & Engineering

Ph: +91-9322471345

Email: shreyashshastre1.nbnscoe.comp@gmail.com

Solapur, Maharashtra, India - 413224

LinkedIn: <https://www.linkedin.com/in/shreyash-shastre>



BRIEF SUMMARY

My goal is to secure a position where I can showcase my talent, learn new skills, and expand my expertise. I am eager to contribute to a supportive team environment while continuously learning and growing.

KEY EXPERTISE

Java Python HTML CSS MySQL Android App Development SDLC C JavaScript

EDUCATION

NBN Sinhgad College of Engineering, Solapur

2021 - 2025

B.E. - Computer Science & Engineering | CGPA: 9.53 / 10

HARIBHAI DEOKARAN HIGH SCHOOL & JR.COLLEGE, Solapur

2021

12th | MSBSHSE | Percentage: 84.17 / 100

Shri. Mallikarjun High School , Solapur, Solapur

2019

10th | MSBSHSE | Percentage: 77.40 / 100

INTERNSHIPS

Celable Technologies | IT / Computers - Software

03 Jun, 2024 - 03 Aug, 2024

Data Science

Key Skills: Python Data Science Machine Learning Communication Skills Hands On Experiece

Data Science Intern, Summer 2024. Analyzed large datasets, refined machine learning models, collaborated cross-functionally, and presented insights. Gained operational insights, enhancing technical and presentation skills for a data science career.

PROJECTS

A Virtual Similarity Recommendation System

05 Jan, 2024 - 08 Mar, 2024

Mentor: Prof. S. A. Dhanawe | **Team Size:** 4

Key Skills: Python Machine Learning MongoDB InfoGan Tensorflow

A visual similarity recommendation system employs image analysis to match products or content with similar visual attributes, such as style, color, or shape. This intuitive tool aids users in discovering items they may enjoy, even without explicit verbal preferences, thereby enhancing satisfaction and interaction within online platforms.

Student Grievance Android App

05 Sep, 2023 - 08 Oct, 2023

Mentor: Prof. S. A. Dhanawe

Key Skills: Android Studio Java XML MySQL

Developed An Android app designed for students to submit and monitor their grievances. It allows students to easily report issues and track their resolution status. Administrators can manage and respond to grievances, ensuring transparency and timely updates.

Web App for Multiple Disease Prediction

Mentor: Prof. S. A. Dhanawe

Key Skills: Python Pandas Machine Learning Streamlit

Project Link: https://github.com/ShreyashShastre/public_ml_web

- Content Based Algorithm for Disease Prediction and hosted on Streamlit .
- Additionally Implemented profile verification for enhancing Safety.
- Used MySQL database with cosine similarity algorithms for getting Disease Prediction based on symptoms.

PUBLICATIONS / RESEARCH / WHITE PAPERS

A Visual Similarity Recommendation System Using Generative Adversarial Networks

19 Jun, 2024

Student | International Research Journal Of Modernization in Engineering Technology and Science | **No. of Authors:** 5

Key Skills: Machine Learning Python Django/Flash OpenCV Resnet18 Regression Oracle Database

This paper details a visual recommendation system using Generative Adversarial Networks (GANs). It covers the system's architecture, training process, data preprocessing, and evaluation metrics. Experiments show improved recommendation accuracy and user engagement in e-commerce, social media, and entertainment compared to traditional methods.

ACHIEVEMENTS

- Runners-up in the college-level cricket competition.
- Winner in 'General Championship 2k23' at NBNSCOE, Solapur.

ASSESSMENTS / CERTIFICATIONS

Android Fundamentals Course (Infosys Springboard)

ELITE Certification in Developing Soft Skill and Personality (NPTEL)

ELITE Certification in The Joy Of Computing Using Python by IITK (NPTEL)

Frontend Web Development with JavaScript and ReactJS (Google Developer Club)

SEMINARS / TRAININGS / WORKSHOPS

IEEE sponsored Flagship AI Symposium Institute Name: University of South Dakota

11 Apr, 2024 - 11 Apr, 2024

Key Skills: Artificial Intelligence

Barclays LifeSkill Programme

31 Aug, 2023 - 06 Sep, 2023

Institute Name: GTT Foundation

Key Skills: Soft Skill Profile Building TeamWork Problem Solving

CO-CURRICULAR ACTIVITIES

- Participated in SIH (Smart India Hackathon) 2k23 .
- Volunteer for the CORE Committee (Alumni Meet) at NBNSCOE, Solapur.

EXTRA CURRICULAR ACTIVITIES

- Enthusias Sports Competition (Participation)

PERSONAL INTERESTS / HOBBIES

- Playing Cricket
- Learning New Technology

WEB LINKS

- Github - <https://github.com/ShreyashShastre>

PERSONAL DETAILS

Gender: Male

Marital Status: Single

Current Address: 378,om namah shivay nagar, near aiport ,solapur, Solapur, Maharashtra, India - 413224

Email: shreyashshastre1.nbnscoe.comp@gmail.com

Date of Birth: 27 Feb, 2004

Known Languages: English , Hindi , Marathi

Phone Number: +91-9322471345