# **SOURABH PATIL**

#### **IT Student**

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### **PROJECTS**

#### Care Plus

#### Machine Learning | Flutter

- in progress
- The Diabetes prediction tool is developed with Machine Learning is employed for the back-end and Flutter utilized for the front-end. Additionally, a PIMA dataset is used.
- Developed the "Care Plus" tool, a predictive system for pre-diagnosing diabetes by analyzing patients' health data. This tool significantly reduces the time required for diabetes determination compared to current methods.
- Successfully implemented machine learning algorithms, including XG-Boost, K-Nearest Neighbors (KNN), Decision Tree, Logistic Regression, and Support Vector Machine (SVM), to achieve an accuracy rate of 83.82

# Student and Faculty Management System ASP.Net Framework | HTML | CSS

- in progress
- The Full Stack Website is developed using the MVC architecture. HTML and CSS are utilized for the front-end, whileC# is employed for the back-end.
- The system keeps records of students, including attendance, marks, and overall academic performance, as well as faculty records, such as lecture schedules.

# INTERNSHIPS/CERTIFICATIONS

# Cloud Computing with AWS INTERNSHALA

 Completed 6 week training by INTERNSHALA on Cloud Computing with AWS.

# Full Stack Development VISHWA TECHNOLOGIES

- Completed 21 Days training on Full Stack Development.
- C# 9.0, Winform, Entity Framework 6.3 and LINQ gueries.
- ASP.Net MVC 5.0.
- MS SQL Server 2014 R2

### Java Intern

#### **TechnoHacks Internship Program**

• Completed virtual internship as Java Intern at **TECHNOHACKS**.

## **EDUCATION**

B Tech in Information Technology Government College of Engineering, Karad

8.77 CGPA Oct 2022 - May 2025

Diploma in Computer Engineering Institute of Civil & Rural Engineering, Gargoti

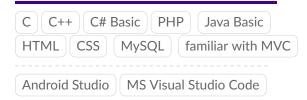
93.54% August 2019 – July 2022

#### SSC 10th

Kumar Bhavan, Kadgaon

85.80% March 2019

## **SKILLS**



## **LANGUAGES**

English Marathi Hindi



## CODING PROFILES

- HackerRank / saurabhpatil0407
- Leetcode / Sourabh0407
- GFG / saurabhpab4jc

## **ACHIVEMENTS**

• Hacker Rank : 5★ in C++ 3★ in Java

Python(Basic)Verified C#(Basic)Verified

### **DUTIES**

SoftClone | President Institute of Civil & Rural Engineering, Gargoti

**J**une 2021

 "Conducted numerous workshops, provided guidance lectures, and organized state-level events/competitions."