

SOURABH PATIL

IT Student

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in Sourabh Patil



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Kolhapur, Maharashtra

in Sourabh0407

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, while **C#** 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 queries.
- 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

C

C++

C# Basic

PHP

Java Basic

HTML

CSS

MySQL

familiar with MVC

Android Studio

MS Visual Studio Code

LANGUAGES

English

Marathi

Hindi



CODING PROFILES

- HackerRank / saurabhpatil0407
- Leetcode / Sourabh0407
- GFG / saurabhpatil4jc

ACHIVEMENTS

- Hacker Rank : 5★ in C++ 3★ in Java
- Python(Basic)Verified C#(Basic)Verified

DUTIES

SoftClone | President

Institute of Civil & Rural Engineering, Gargoti



June 2021

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