Swaraj Gajanan Rawate

Bachelor of Engineering(B.E)

Department of Computer Science and Engineering

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Academic Qualifications

Year	Degree/Certificate	Institute	CPI/%
2019 - 2023	B.E.	Prof.Ram Meghe College of Research and Technology,Amravati	**8.47/10**
2019	Maharashtra State Board(XII)	St. Paul Jr College, Nagpur	67.08%
2019	Maharsahtra State Board(X)	Shri Shivaji High School, Pusad	91.4%

Scholastic Achievements

- Secured **All India Rank 74** in **5th National Engineering Olympiad** (12/2021)
- Highly active participant on **HackerRank**

Key Projects

- **Student Management System** | ⓞ Swarajsr123/StudentManagementSystem   (*August'21-September'21*)
  Course Project. Supervisor: Prof. Rr Karva Department of Computer Science and Engineering, PRMITR Badnera
  - Implemented a **Student Project Management System** in C++ language.
  - Employed **Database** such as **file Management** to store the data locally.
  - Implemented **Algorithms** for **User ID and Password** for admin login, **Add**, **Edit**, **Delete**, **Retrieve the deleted** data and various search algorithms
- **Amazon Clone** | ⓞ Swarajsr123/Amazonclone   (*April'23*)
  Solo Project
  - A **Html** and **Css** based clone website of the original one
  - The UI of the website is similar to the real amazon website
- **Hire Farming Equipments** | ⓞ Swarajsr123/HireFarmingEquipments   (*Dec'22- May'23*)
  Course Project. Supervisor: Dr. G.J.Sawale, Department of Computer Science and Engineering, PRMITR Badnera . (Group Project)
  - For renting and sharing equipment, a **Machine learning** approach known as a decision tree is effective.
  - The Project is About to develop an **online recommender system** for farmers and equipment owners.
  - In this project we proposed decision tree algorithm to develop decision support system.
  - It is the **Java,Html,Css,JavaScript** based project used for the advancement of the connection between farmers and the equipment owners
- **Tours And Travels** | ⓞ Swarajsr123/Tours-Travels   (*July'23*)
  Solo Project
  - A **Bootstrap** based Frontend webdesign which helps to find out the best plan for different type of Tours.
  - The **UI** of the project is not only based on the Bootstrap but also the external **Html,Css and JavaScript** is used for better design.
  - It is the webdesign which includes different type of **Bootstrap Cards** and various functionalities
  - The Idea is to work on the same project further with the **Backend Section** and make it more effective.

Technical Skills

Proficient	Familiar	Frameworks/Libraries	Tools/Utilities
C, C++, Java, Html, Css	SQL, JavaScript, Python,	BootStrap	Git, VScode, Wordpress

Relevant Courses

Data Structure & Algorithms	Operating System	Database Management System
Object Oriented Programming	Computer Graphics	Cryptography
Theory of Computation	Cloud Computing	Data Warehouse & Mining

LANGUAGES

- English
- Hindi
- Marathi

CERTIFICATES

- Got a Certificate for completing the Cisco Networking Academy® **Cybersecurity**Essentials course (04/2021)
- Got a certificate for completing the Cisco Networking Academy® CLA: **Programming Essentials in C** course. (07/2020)
- Got a certificate for completing the Cisco Networking Academy® **Introduction to Cybersecurity course**. (04/2021)