ASHA BHAUSAHEB KARWAR

B.Tech. - Electronics and Telecommunication Engineering

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BRIEF SUMMARY

Highly motivated and Hardworking Electronic and Telecommunication Engineering undergraduate currently pursuing BTech from MIT Academy of Engineering Pune. Looking for opportunities to use my technical acumen to contribute to a team and growth of the company where I can use make the best of my potential to achieve company's goal.

KEY EXPERTISE

HTML   CSS   Javascript   SQL   Python   Machine Learning

EDUCATION

MIT Academy of Engineering, Pune   2020 - 2024
B.Tech. - Electronics and Telecommunication Engineering | CGPA: **8.01** / **10**

Agasti Arts, Commerce and Dadasaheb Rupwate Science College , Akole   2020
12th | MSBSHSE | Percentage: **68.92** / **100**

Shri Sant Dnyaneshwar Vidyalaya Dhokari, Akole   2018
10th | MSBSHSE | Percentage: **86.60** / **100**

INTERNSHIPS

The Exelligent Technologies   05 Jun, 2023 - 05 Aug, 2023
PHP Developer

Key Skills: PHP   Codeigniter   HTML   CSS   MySQL

-Collaborate with the development team to design, develop, test, and implement web-based applications using PHP, MySQL, HTML, CSS, and JavaScript.
-Assist in the integration of front-end and back-end aspects of web applications.
-Troubleshoot and resolve issues related to web applications and provide timely support.
-Develop and optimize database schemas and queries for high-performance web applications.
-Learn and follow development standards and guidelines established by the team.

PROJECTS

Weather App

Key Skills: HTML   CSS   Javascript

To create a Weather App for Website using HTML CSS and JavaScript. We will get the current weather data from Fess API fey from OpenWeatherMap and display the weather information like Temperature, Weather condition, Humidity and Wind Speed according to the city on our website or app. We will display the weather info on website from Free API using JavaScript. In this weather app we will add one search box where user can enter the city name and get the weather information of the particular city.

Library Management System

Key Skills: Python   OOPs

This project is implemented in python. It consists of a Library class with methods to display books, lend books, add books, and return books. The program runs an infinite loop, prompting users for their choice of action. Users can choose to display available books, lend a book (specifying their name), add a book, or return a book. It's a straightforward command-line interface for managing a library's inventory and lending process.

Smart Biometric Door Lock System

Key Skills: Hardware   Software   Arduino UNO

Developed a Smart Biometric Door Lock System using Arduino Uno microcontroller and a fingerprint sensor module. Integrated biometric authentication technology to enhance door security. Users enrolled their fingerprints during setup. The system grants access by comparing scanned fingerprints with stored templates. Implemented servo motor control to lock/unlock the door upon successful authentication.

Car Price Prediction Using Machine Learning

Key Skills: Machine Learning   Python

Car price prediction involves using machine learning to estimate the value of a car based on factors . It streamlines the buying and selling process by providing accurate market insights. Key steps include data collection, feature selection, model training, and deployment. This application enhances decision-making for both buyers and sellers in the automotive industry.

ASSESSMENTS / CERTIFICATIONS

Programming Foundations with JavaScript, HTML and CSS

Key Skills: HTML, CSS, Javascript

SEMINARS / TRAININGS / WORKSHOPS

Automation Nexus A deep PLC and drive into SCADA **Institute Name:** MITAOE

Key Skills: PLC   SCADA

PLC and SCADA systems are essential components of modern industrial automation. They play a crucial role in controlling, monitoring, and optimizing various processes in industries such as manufacturing, energy, and water management.

PERSONAL INTERESTS / HOBBIES

- Kabbadi
- Listening Song

PERSONAL DETAILS

Gender: Female
Marital Status: Single
Current Address: Dyanyog building, Indrayani Nagar , Alandi, Pune, Maharashtra, India - 412105

Date of Birth: 09 Jun, 2003
Known Languages: Marathi , Hindi, English
Permanent Address: At-post-Dhokari , Tal-Akole ,Dist-Ahmadnagar, Akole, Maharashtra, India - 422601
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