



Vidhyasagar Babalsure

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PROJECTS

Nov 2020 – Jan 2021

Real Estate Price Prediction

- Web application which predict real estate price based on some inputs. And machine learning model is build using supervised linear regression algorithm.
- Application is implemented using tech like Flask, Python(Numpy,Pandas,Scikit-learn).
- PROJECT LINK: github.com/sagarbabalsure/Real-Estate-Price-Prediction

Jul 2020 – Aug 2020

Expense Tracker

- The Purpose of this application is to track our daily expenses hassle-free.
- This web application is using Django 3 as backend, HTML, CSS, JS as front-end and PostgreSQL as a database.
- PROJECT LINK: github.com/sagarbabalsure/ExpenseTracker

Jul 2019 – Sep 2019

Medicart

- Flask based web application provides an online platform for buying and selling medicines.
- Front-end is implemented using HTML, CSS, JS and sqlalchemy used for handling databases.
- PROJECT LINK: github.com/sagarbabalsure/Medicart

Dec 2018 – Mar 2019

Tour Management System

- Terminal based Online Tour and Traveling Booking is a system that gives customers the facility of booking Tours from available packages. Implemented in C++ using OOP concepts.

Jul 2018 – Sep 2018

Stationary Distribution System

- This system helps shopkeepers to keep track of products and this software enables users to create or add a new item in the stationary list.
- Implemented in C language using various data structures.
- PROJECT LINK: github.com/sagarbabalsure/StationaryDistributionSystem

EDUCATION

2017 – present

Bachelor of Technology

- G.H. Raison College of Engineering and Management, Pune.
- CGPA - **9.37/10**
 - Year of completion - 2021

2016 – 2017

HSC

- Modern College of Arts, Science and Commerce Shivajinagar, Pune-411005
- Percentage - **79.08%**

SKILLS

Languages

Python, C++, Java, C-Sharp

Web Development

Front End – HTML, CSS, JAVASCRIPT, JQuery
Back End – Flask, Django, ASP.NET MVC
Database – MySQL, SQLite, MongoDB

Tools	Git, Github, Jupyter, Docker
Other	Data structures and Algorithms, Machine Learning

CERTIFICATIONS

<i>July 2020</i>	Machine learning with python, Coursera <ul style="list-style-type: none"> • I have completed this course with 100.00% grades. Learned about regression, classification and clustering algorithms. • URL: https://bit.ly/3f6kWQh
<i>April 2020</i>	Python Data Structures, Coursera <ul style="list-style-type: none"> • I have completed this course with 100.00% grades. This course covers the data structures of python programming. • URL: https://bit.ly/3jB8U5b
<i>April 2020</i>	Programming for Everybody, Coursera <ul style="list-style-type: none"> • I have completed this Coursera course with 98.30% grades. • URL: https://bit.ly/3hDW8Ro
<i>Oct 2019</i>	Django, Udemy <ul style="list-style-type: none"> • I have completed Django (python-based framework used for back end development) course from Udemy. • URL: https://bit.ly/2WZP8GJ
<i>Jan 2019 – Mar 2019</i>	Programming in C++, NPTEL <ul style="list-style-type: none"> • I have completed 'PROGRAMMING IN C++' 8 weeks course on NPTEL with an "ELITE" medal. • URL: https://bit.ly/3332Dcm

EXTRA CURRICULUM ACTIVITIES

May 2020	Attended online workshop on Basics of machine learning organised by CREATES, IIT Madras and a webinar on Artificial Intelligence organised by KVCH.
Feb 2020 and Sep 2019	Participated in different colleges competitions like CODEJUNKIE, CODEBUZZ
OCT 2019	Contributed to Hactoberfest-2019 and won goodies.
Mar 2019	Attended Blockchain Technology and Application conference organized by TRAI at Pune.
Sep 2018	Participated in college-level DEBATE COMPETITION which is organized under the ISTE student chapter and got 2nd prize.
Mar 2018	Presented the paper at 'RGI-National Level Technical/Research Paper Competition ' on Face Detection and got the 1st prize.

PERSONAL DETAILS

Languages	English, Hindi, Marathi
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