SHIVAM VIKRAM PATIL

COEP

ACADEMIC DETAILS

M.Tech., Computers	College of Engineering, Pune	5.95 CGPA	2023
Savitribai Phule Pune University (UG)	Government College Of Engineering And Research Avsari(GCOEARA)	7.76 CGPA	2021
Maharashtra State Board of Secondary and Higher Secondary Education (MSBSHSE) (CLASS XII)	Gayatri College, Moshi	66.46 %	2017
Maharashtra State Board of Secondary and Higher Secondary Education (MSBSHSE) (CLASS X)	Shramjivi School, Bhosari	87.2 %	2015

SUBJECTS

Electives	Web development, Deep Learning, Natural Language Processing(NLP), Machine Learning
Technical Proficiency	Data Structures, Databases, Python3, Machine Learning, Web Development, C Programming, Deep Learning, C++, Natural Language Processing

WORK EXPERIENCE

SAS, Intern		Sep 2022 - Present

PROJECTS

Geospatial Analytics	○ Geospatial analytics uses data from all kinds of technology — GPS, location sensors, social media, mobile devices, satellite imagery — to build data visualizations for understanding phenomena and finding trends in complex relationships between people and places. ○ Geospatial analytics is a broad topic. I am currently finding a topic which can be solved with the help of geospatial analytics.	Aug 2022 - Present
Resume Analyzer	○ Resumes are a great example of unstructured data. Each resume has its unique style of formatting, has its own data blocks, and has many forms of data formatting. This makes reading resumes hard, programmatically. ○ Recruiters spend ample amount of time going through the resumes and selecting the ones that are a good fit for their jobs. ○ Tech giants like Google and Facebook receive thousands of resumes each day for various job positions and recruiters cannot go through each and every resume. ○ This is why Resume Analyzers are a great deal for people like them. Resume Analyzers make it easy to select the perfect resume from the bunch of resumes received.	Jun 2022 - Aug 2022
Machine learning model to predict house prices	○ our project suggests cheaper house prices for customers who want to buy houses near our college area. ○ we used various machine learning modelling techniques like linear regression, logistic regression , decision trees and random forest to analyze and train raw data which we gather for this project and complete this stuff.	Dec 2020 - Jan 2021
Branch Change web application for college	○ Many students want to change their branches in college after their first year. ○ Our project provides solution to it. We built web application which takes details from such students and allot them seats based on the vacancies in that branch and their merit rank. ○ If no vacancies available, previous branch of student will not change.it remains same. ○ If there are vacancies available, then only branch of student gets changed with new branch. ○ we demonstrate all of this with the help of web app.	Mar 2020 - Apr 2020
Sudoku Solver	○ Our main idea is to illustrate the use of backtracking concepts to build a sudoku solver. ○ We first develop user interface(UI) for the sudoku game and then solve it using the concepts of recursion and backtracking.	Oct 2019 - Oct 2019

TEST SCORES

GATE	Score: 485/1000		Feb 13, 2021

LANGUAGES

English, Hindi, Marathi

BASIC INFORMATION

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Mobile Number: 8329128911	Address: Vishwakarma Colony, Alandi Road, Bhosari, Pune-411039, Bhosari, Pune, Maharashtra - 411039	Email: patilsv21.comp@coep.ac.in