Smruti Agrawal

Student(B-tech)

Data science student

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EDUCATION

B-tech in Data Science
Shri Ramdeobaba college of engineering and management
01/2020 - Present

WORK EXPERIENCE

Frontend web developer
O(1) COding Club
02/2022 - 07/2022
Achievements/Tasks

- Woked on a web project named Know your prep and is currently hosted and used by many colleges.
- it is a tool that helps you judge your preparation for placements. It gives detailed analysis of your stronge and weak areas and sees where u stand with placement Readiness Score.
- My task and contribution in this project is working on ui of landing page.

React web developer
Etherate labs
03/2023 - 03/2023
Achievements/Tasks

- Woked on a chrome extension named firefly where I created design from scrach with react.js and tailwing js.
- My work was to create an chrome extension from figma file using react.

SKILLS

Data Visualization   Machine learning   DSA
problem solving   UI   Data manipulation
model building and evaluation

PERSONAL PROJECTS

Crime data Analysis and prediction
- Did analysis on LOS-Angelas crime data using visualization techniques data mining algorithm such as K-means,K-modes.
- builded prediction model using machine learning algorithms such as decision tree and improved its working my adding differen booster such as Adabost,and bagging.
- Also created interactive dashboard with the help of power bi.

My Portfolio Website
- I created my own personal website with reactjs and some animations.
- It consist of links to my personal projects ,shows my experience and skills .

OTHER SOFTWARE /TOOLS

Tableau,Power Bi

Machine Learning,Deep Learning

CERTIFICATES

AWS cloud Virtual Internship.

Machine Learning with kaggle.

LANGUAGES

Python,C++
Elementary Proficiency

React.js,node.js
Professional Working Proficiency

HTML,CSS,JavaScript
Limited Working Proficiency

INTERESTS

Music   Dance   travelling