Shriram Pareek

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Objective-

I have always been fascinated about the new technologies in the Computer world and looking forward to making a career in the same field. Some of my explorations in this field are given below-

Programming-

I have been a programming enthusiast and have been participating and coding across various platforms, solving 700+ programming questions.

I have been actively participating in various online live contests and recently reached 5*(2079) @ Codechef with country rank of 1422

Programming profiles of the same have been attached below.

- 1. **Codechef -** https://www.codechef.com/users/rage king
- 2. **Hackerrank -** https://www.hackerrank.com/rage_king
- 3. **SPOJ Username -** @shriram_pareek

Projects-

SmartMeet: Website and extension made at the time of Covid-19 pandemic, the extension automatically generates notes from joined google meet and a flask backend than summarizes these notes and makes a pdf of summarized notes which is directly available for users to download

Technology Stack: Python,NLTK,Flask,Javascript,Bootstrap, HTML/CSS

2. **Sports facility booking system:** Its a sport booking system with full server side rendering and login panels for both players as well as owners

Technology Stack: Javascript, Express, Node, Mongo DB, Bootstrap HTML/CSS

- 3. **Web Scraping and dataset creation of IEEE research papers:** The project scrapes IEEE research papers on the basis of user input along with information like author, publication date, etc. **Technology Stack:** PYTHON 3, Beautiful Soup and Pandas.
- Path Organizer: It is an automation based project which helps keep the user files systematically and automatically, the Technology Stack: PYTHON.
- 5. **Sudoku Solver:** It solves Sudoku using a backtracking algorithm.

Languages and Skills:

C/CPP.

Python.

Data Structures and Algorithms.

HTML/ CSS/Javascript.

Bootstrap.

Express/Node

Basic Pentesting and Security.

Co-curricular:

Multimedia Coordinator (2019-2020)

Extracurricular:

Basketball: District level.

Academics-

Current CGPA: 8.47

MHT-CET: 158/200

X/XII Percentage: 97.8/82.31

Hackathon:

IBM HACK CHALLENGE:

Participated in 2020 IBM hackathon where we as a team made a Covid-19 Twitter Sentiment analysis dashboard.