DEVANSH PACHORI

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LinkedIn
GitHub

Education

Bachelor of Technology (Computer Science Engineering)	2018-2022
Lakshmi Narain College of Technology and Science, Bhopal	8.5 CGPA
Senior Secondary (CBSE XII)	2018
Campion School, Bhopal	65%
Secondary (CBSE X)	2016
Campion School, Bhopal	7.8 CGPA

Technical Skills

- Languages: C, C++, Python
- Data Structures and Algorithms
- Object Oriented Programming
- Operating Systems and Git
- Web Development using HTML, CSS, Bootstrap, Flask
- Database Management Systems and SQL
- Computer Networks

Projects

Task Organizer Application
- Created a to-do list based full stack web application using which users can manage all their pending tasks
- Users can perform all 4 CRUD operations i.e. the user can easily add, read, update and delete the tasks
- Worked on both frontend (HTML, CSS, Bootstrap) and backend (Python, Flask, SQLAlchemy)

Videos Rest API
- Restful API built for managing videos through which the users have the option to easily add and/or delete videos
- Users can fetch details like name, views, likes etc. of the videos in the form of JSON responses
- Technologies used: Python, Flask, JSON, SQLAlchemy

Certifications

- Data Structures & Algorithms in C++ (Coding Ninjas)
  Successfully completed the course with 15th rank out of a batch of 200+ students.

- CS Core Subjects (GeeksforGeeks)
  Learned fundamentals of database management systems, operating systems and computer networks.

- Introduction to Git and GitHub (Coursera)
  Learned the basics of version control and its functionalities.

- Engineering Virtual Experience Program (Microsoft)
  Completed practical modules in virtual experience, corporate skills etc.

Achievements

- Five stars on HackerRank in C++, Problem Solving and 30 Days of Code
- Winner - Yi Case Study
  Secured 1st position in an inter college case study competition organized by Young Indians, Bhopal chapter under the social cause 'MASOOM'.
- Top 10 - Quizzards of Code
  Secured 9th rank in Quizzards of Code, an inter college coding quiz competition.