Piyush

A very competitive person, skilled in programming languages such as C/C++, JAVA and python etc. Excellent in skills such as time management as well as team management, a quick learner, adaptive in nature and always always curious to learn anything new.

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📱 85447-53655

🌐 negibaba.github.io/MyWebsite/

github.com/NegiBaba

EDUCATION

Bachelor Degree
Lovely Professional University

08/2018 - 05/2022   *6.88*

Senior Secondary School
Arunodaya Sen. Sec. School

04/2015 - 04/2017   *81.6%*

PERSONAL PROJECTS

Animated Sorting and Path-finding Algorithms (09/2020 - Present)
- A project built using Python with one of its library called Pygame.
- It shows the animated working of sorting and path-finding algorithms such as insertion sort, bubble sort and A* path finding.

Magic Gamma Telescope classification (03/2021 - 04/2021)
- Creating a machine learning model to classify the Magic Gamma Telescope into two classes.
- These two classes are gamma and hardon.
- Learned how to implement different classification techniques in machine learning.

GSM Light Detection device (01/2021)
- This device is made up of Arduino, GSM module and a LDR sensor.
- It checks whether electricity is available in a specified location, then sends messages to the owner, till how many minutes/hours electricity was gone.

Text Classification for SMS spam detection (10/2020)
- Using Machine learning techniques to detect whether the given text is spam or not.
- Learned about Natural Language Processing using nltk library.

Web portfolio - Front End Only (01/2020)
- A basic front end website made using HTML, CSS, JS.
- Includes all of my details that are in resume in a website format.

Snake Game (12/2019)
- A simple snake game built in python using pygame library with Object Oriented concept.

SKILLS

C/C++ JAVA Python HTML/CSS Git/GitHub

Arduino JavaScript Linux Time Management

Communication skills Critical thinker Teamwork

Leadership Quick learner Adaptive

Public speaking

CERTIFICATES

Intermediate Machine Learning - Kaggle (12/2020)
A certificate of completion in Kaggle of intermediate machine learning.

Data Structures and Algorithms - GeeksForGeeks (06/2020 - 07/2020)
In this course I learned about data structures and algorithms on the platform GeeksForGeeks.

LANGUAGES

Pahari
Native or Bilingual Proficiency

Hindi
Native or Bilingual Proficiency

English
Full Professional Proficiency

Punjabi
Professional Working Proficiency

Japanese 日本語
Professional Working Proficiency

INTERESTS

Competitive programming Apple farming

Astro/Macro Photography Music composition

Reverse engineering Gaming Reading

Teaching DIY things writing