# AARUSHI SHANKER

2ND YEAR UNDERGRADUATE | WEB DEVELOPEMENT AND ML ENTHUSIAST

# https://aarushi-shanker.github.io/portfolio/

#### EDUCATION

BIT Mesra 2022-current time

Bachelor of Technology (Computer Science and Engineering)

CGPA: 9.13

**Mount Assisi School** 

2007-2021

XII: 95.6% X: 95.67%

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#### EXPERIENCE

Contributor

# GirlScript Summer of Code (2024)

0011005140014

# COURSEWORK

Data Structures

Design and Analysis of Algorithms

Shell and Kernel Programming (BASH Scripting)

Object Oriented Programming

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#### ACTIVITIES

#### University:

Event Co-ordinator, DIVYA

Event Co-ordinator, Literary Club

Event Co-ordinator, Creativity Club, Pratibimb Society

Event Co-ordinator, Music Club, Pratibimb Society

#### **School-Cabinet:**

School Prefect for the session 2018-2019

#### CONTACT

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aarushi-shanker

**n** Aarushi Shanker

Bhagalpur, Bihar, India

#### PROFILE

I am an engineering student with a penchant for coding. I juggle the intricacies of Data Structures and Algorithms (C) along with Machine Learning(Python). My determination is to make up what I lack in skills with my quest for learning. Outside the tech realm, I am an ardent wordsmith and find joy in articulating my caffeine-fueled musings.

#### **PROJECTS**

### **Web Music Player (Spotify Clone):**

# HTML | CSS | JavaScript https://github.com/aarushi-shanker/music-player

This is an aesthetic music player with UI closely replicating Spotify-Web Player crafted using HTML, CSS, JavaScript. It allows users to play songs of their choice, featuring intuitive playback controls. Audio level can be adjusted as per user's choice.

## **Cineflix (Movie App)**

# React JS | The Open Movie Database API https://github.com/aarushi-shanker/cineflix

A responsive movie-search website that shows all the movies related to the search-prompted given by the user.

#### **Pokemon-Classification**

Jupyter Notebook (Google Colab) | CNNs https://github.com/aarushi-shanker/pokemon-classification

A Deep Learning Classic Project that processes various trained images of different pokemons and predicts the pokemon name for given test image. Pokemons Image classification is done via Convolutional Neural Networks Algorithm of Deep Learning.

#### SKILLS

## **Programming Languages:**

- HTML
- CSS
- JavaScript
- C
- Java
- Python

#### Tools:

- Bootstrap
- Node.js
- Express JS
- React JSMongoDB
- Oracle pl SQL
- Google colab (Jupyter Notebook)
- Figma (UI Designing)
- Canva (UI Designing)