Harsh Kumar

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# EDUCATION

**Shri Shankaracharya Technical Campus**  Bhilai, Chhattisgarh, India

Bachelor of Technology 2021 - 2025

Computer Science and Engineering (Data Science) Current CGPA: 8.4/10

Relevant Coursework: Data Analysis, Software Engineering; Operating Systems; Algorithms; Artificial Intelligence

**Jawahar Navodaya Vidyalaya** Nawada, Bihar, India

Science- Physics Chemistry Maths 2019 - 2020

12th CBSE : 92%

**TERESA INTNL ACAD** Patna, Bihar, India

10th CBSE: 83.2% 2017 – 2018

**PROJECTS**

**AI-Driven Personalized Music Composer** Nov 2024

* AI-powered system generating personalized music based on genre, mood and tempo preferences. Combines deep learning and user-friendly interfaces to get a seamless experience for music personalization.
* Tech Stack: React.js, Flask, TensorFlow and Keras, Music21, MIDI.js, LSTM.

**Food Nutrition Checker** May 2024

* A cross-platform web application allowing users to select a food item and view its nutritional values, such as macronutrients, micronutrients, fibers and more.
* Language Used: React.js, Node.js and TypeScript.

**Data Visualizer** Nov 2023

* Developed a responsive website for visualizing data from CSV, Excel, and database sources. User can upload datasets

and generate dynamic visualizations such as bar charts and plots, through an intuitive interface.

* Tech Stack: HTML, CSS and JavaScript (CanvaJS)

# SKILLS

* **Language** : C++, Python, R, HTML, CSS, JavaScript
* **Tools** : MySQL, VS Code, GitHub, Git
* **Soft Skills:** Effective Communication , Public Speaking , Adaptability , Open to Feedback

HOBBIES

* Writing Poetries
* Watching Web Series
* Travelling

**CERTIFICATIONS & TRAINING**

* PCAP: Programming Essentials in Python [CISCO]
* Introduction to Data Science [COURSERA]