Nishant

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EDUCATION

Guru Jambheshwar University of Science & Technology   Hisar, Haryana
Bachelor of Technology   Aug 2020 - Present
Computer Science & Engineering (CGPA – 7.02)

KCM WORLD SCHOOL   Palwal, Haryana
Senior Secondary Education   Apr 2019 – Mar 2020
Percentage: 84.8%

Personal Projects

- **Heart Disease Detection Using Machine Learning**   **March 2024 –June 2024**
  - ➢ Developed a predictive model for heart disease detection using Python libraries and machine learning algorithms.
  - ➢ The model analyzes medical data to predict the likelihood of heart disease with an accuracy of 95%
  - ➢ Applicable in healthcare diagnostics, patient monitoring systems, and early intervention programs
- **Face Detection using Python**   **Jan 2024**
  - ➢ Developed a feature for detecting faces Using Python Libraries & OpenCV Package
  - ➢ This application detects faces and marks a rectangle on faces, it works on images as well as live video
  - ➢ It can be used in Traffic systems, attendance Systems, Camera focus
- **Personal Portfolio**   **Mar 2023 – Apr 2023**
  - ➢ Developed a personal portfolio website using technologies HTML, CSS, and JavaScript.
  - ➢ Created a website that has all profile details and skills of particular ones.
- **Student Dashboard Within Login Page**   **Nov 2022 – Dec 2022**
  - ➢ Developed a website that collects all data of students and faculty
  - ➢ It can be used in School & University level systems
  - ➢ Utilized HTML, CSS, and JavaScript technologies to create a user-friendly interface and seamless user experience.

Technical Skills

Programming Languages: Python, C++

Coursework/Skill: OOPs, Database Management System

Web Technologies: HTML5, CSS3, Tailwind CSS, JAVASCRIPT

Data Analytics: NumPy, Pandas, Matplotlib (Data visualization), SQL, EXCEL, Power BI

Tools and Libraries: Jupyter Notebooks, Visual Studio Code, Git & Github

Certifications

- Campus Recruitment Training Program – rubicon
- The Frontend Development Course - Udemy