# ANUBHAV SRIVASTAVA

Agra, Uttar Pradesh

L +91-7017007410 ■ anubhav.linkedin77@gmail.com in anubhav30 ♀ anubhav299

#### **EDUCATION**

**Master of Computer Applications** 

National Institute of Technology Karnataka, Surathkal

B.Sc Physical Science with Computer Science

Hansraj College, University of Delhi

Intermediate

Indian School Certificate (ISC)

Aug 2024- Present

CGPA: 8.89

Aug 2020 - May 2023

CGPA: 9.015

March 2019

Percentage: 96.66%

#### SKILLS & COURSEWORK

Programming Languages Technical Skills  $\mathrm{C}{++},\,\mathrm{C},\,\mathrm{JavaScript},\,\mathrm{Python},\,\mathrm{Java}$  SQL, HTML, CSS, PHP, REST

Relevant Coursework

Data Structures, Algorithms, Database Management System, Operating System

#### PROJECTS

## 1. Amazon Clone: E-Commerce Web Application

HTML, CSS, JavaScript

- Engineered a responsive, multi-page e-commerce web application replicating Amazon's core functionalities.
- Developed user interactions via componentized, event-driven JavaScript with clean DOM manipulation and reusable ES6+ components.
- Designed a scalable front-end architecture with responsive UI development.

## 2. Cardiac Disease Prediction using ML

## Python, Scikit-learn, Random Forest

- $\bullet$  Developed an end-to-end machine learning pipeline to predict cardiac disorders from lifestyle data, successfully achieving a recall of 96.36%
- Employed cross-validation to fine-tune multiple classification models; selected a Random Forest classifier optimized for recall.
- Maintained an average recall of 89–92% and minimized false negatives in critical healthcare using data pre-processing, feature scaling, and model evaluation.

# **ACHIEVEMENTS**

- 1. Secured an All India Rank of 122 in NIMCET 2024, ranking in the Top 0.5% out of 25,000 candidates.
- 2. Class Representative, 2022-2023

#### POSITIONS OF RESPONSIBILITY

# 1. Organiser and Mentor, MS Tools Workshop

Hansraj College, University of Delhi

Oct 2022

- Spearheaded a hands-on, 3-day technical workshop on MS Word and PowerPoint introducing AI powered features and smart tool usage.
- Simplified complex software functionalities and mentored 20+ peers individually.

# 2. Workshop Coordinator, Machine Learning Workshop

Hansraj College, University of Delhi

Jan 2022 – Feb 2022

- Coordinated and managed a 42-day Machine Learning certification workshop for 100+ participants.
- Facilitated collaboration between 5 industry professionals and attendees.
- Ensured a seamless learning experience for all stakeholders through structured planning and issue resolution.