

ARCHITSRIVASTAVA

COMPUTER SCIENCE SENIOR

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Portfolio Website

EDUCATION

B Tech (Computer Science)

2020 - 2024

KIET Group of Institutions, Delhi NCR

Currently pursuing my bachelor's in computer science from Dr. APJ Abdul Kalam Technical University.

Score: 7.9 SGPA (till 5th Semester)

GATE 2023 QUALIFIED (Computer Science)

Intermediate (2018-19)

SMC SCHOOL, GHORPUR

Did my 10+2 (Intermediate) from CBSE BOARD and graduated with 83% marks.

High School (2016-17)

SMC SCHOOL, GHORPUR

Did my 10 (High School) from CBSE BOARD and graduated with 9.8 CGPA.

WORK EXPERIENCE

AI-ML Virtual Internship

May 2023 - July 2023

AICTE-Eduskills supported by AWS academy

Completed my 10 week virtual internship in AI & ML provided by AICTE-Eduskills and was supported by Amazon's AWS academy.

Machine Learning Intern

July 2022 - October 2022

EI Systems, Noida

I worked as Machine Learning Intern at 'EI Systems' a Noida-based startup. In the internship, I got to learn about Python, Machine Learning techniques and tableau.

ML Research Trainee

August 2021 - September 2021

Dept of CSE, KIET Group of Institutions

I worked as a research trainee in the CSE Department of my college in the field of Machine Learning under Dr. Meenal Jain as part of my summer training.

POSITION OF RESPONSIBILITY

President

: TECHNOCRATS

February 2022 - Present

Working as the president of MYCIN, a technical society associated with the KIET Innovation Center. Organised several events as team leader and developed my leadership and management skills

Domain Head -Management : KIET Movie Society

January 2021 - Present

Working as Domain head in Management Team at the KIET Movie Society. Organized several movie shows and helped in production of movies.

Student Placement Co-Ordinator - Department of Computer Science (2024 Batch)

Student Co-Ordinator - Smart India Hackathon (SIH) Grand Finale 2022

PROJECT

Personal Portfolio Website

Summary: Developed my own digital resume

Tech Used: HTML, CSS, JavaScript, ReactJS, Git, Github

mindPeace webApp

Summary: WebApp to track your daily activities

Tech Used: django, Flask, Python, mongoDB, SQLAlchemy, HTML, CSS

Diabetes Prediction Model

Summary: Diabetes Prediction ML model

Tech Used: Python, Scikit-learn, Matplotlib, numpy, pandas, machine learning, KNN, SVM

Speech Recognition System

Summary: Developed an accurate to transcribe audio into text.

Tech Used: TensorFlow, PyTorch, NLTK, OpenCV, NumPy, Scikit-learn, Pandas, Google Cloud Speech-to-Text, Python

Realtime Object Detection

Summary: Detects object in realtime

Tech Used: TensorFlow, PyTorch, Python, OpenCV, NumPy, Scikit-learn, Pandas, Faster R-CNN, YOLO

TrueCheck

Summary: An apparel counterfeiting detection system

Tech Used: Python, mongoDB, HTML, CSS, JavaScript, django, SQLAlchemy, Figma, VSCode

TECHNICAL SKILLS

- C
- Machine Learning
- HTML
- ReactJS
- Object Oriented Programming
- C++
- Data Visualization
- CSS
- Git
- Github
- Python
- Visual Studio Code
- JavaScript
- MySQL
- MS Office