Shikhar Gupta

Computer Science Engineering Student

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Skills

COMMUNICATION

PROBLEM SOLVING

MACHINE LEARNING

DEEP LEARNING

DATA ANALYSIS

DATABASE MANAGEMENT

PYTHON PROGRAMMING

Certifications

Google Data Analytics
Coursera
November 2023

Applied Machine Learning in Python
coursera
January 2023

Smart Internz Externship (AIMl)
Smart Internz
December 2023

FINANCIAL ANALYST EQUITY MARKETS ANALYST
FINALATIC
MAY2023

Languages

ENGLISH

HINDI

Hobbies

Listening music

Watching series

Cooking

Profiles

in @ShikharGupta
Linkdin

○ @ShikharXGupta
GITHUB

CAREER OBJECTIVE

Currently Pursuing B.Tech in Computer Science specialization in Artificial Intelligence and Machine Learning. Highly motivated and analytical person with strong passion for data and a drive to make data - Informed decision. Aspiring data scientist with solid foundation in statistics and programming

Experience

Ethnus mern full stack internship	**Sep 2023- Dec 2023**
frontend developer	virtual internship

I have persuade as an frontend web developer

Smart Internz Externship	**Sep 2023 - Nov 2023**
ML Developer	Virtual Externship

Worked as an ML developer and worked on the architecture of CNN model

Education

Vellore Instituyte of Technology	**Year 2023**
CSE (Artificial Intelligence And Machine Learning) GPA : 7.62 / 10	B. Tech

Bal Vidhya Mandir SR Secondary School	**Year 2021**
CGPA 82.4	Class 12th

St.Mary Senior Secondary School	**Year 2019**
84.4	Class 10th

Projects

#Detecting COVID-19 From Chest X-Rays :	**SEP 2023 - DEC 2023**

Led the development of a robust Convolutional Neural Network (CNN) model using TensorFlow for accurate detection of COVID-19 and pneumonia from chest X-ray images. Played a key role in refining the model's architecture and used Flask to create an intuitive interface for healthcare professionals. Collaborated across domains to validate and enhance the model's performance, showcasing expertise in leveraging technology for impactful healthcare solutions and advancing diagnostic capabilities.

# Food delivery app	**SEP 2023 - NOV 2023**

Contributed as a Frontend Developer to the creation of a successful food delivery app using React, MongoDB, HTML, CSS, and JavaScript. Played a pivotal role in crafting intuitive user interfaces, leveraging React's component-based architecture for dynamic features. Collaborated with cross-functional teams to integrate frontend seamlessly with the backend, ensuring a cohesive development process.

Area Of Intrest

Artificial Intelligence, Machine Learning, Deep Learning, Data/Business Analysis, Software Development , Frontend/Backend Development

, Mern Stack development