



Dharmendra Kumar

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📍 Sikar, Rajasthan

EDUCATION

INDIAN INSTITUTE OF TECHNOLOGY DELHI,
B.Tech in Computer Science ;

Hauz Khas, New Delhi
August'2015 - – 2020

SKILLS

Languages: Django, Python, SQL, C++, JavaScript, React, CSS, HTML, SQL, Database Management, C

Functional: VS Code, Linux, AWS, Autodesk

EXPERIENCE

Aditsh Fin Services

Noida, Uttar Pradesh

Chief Technical Officer

December 2022 – Present, Full-time

- Built a Comprehensive CRM SaaS Product with Real-Time Communication.
- Developing a full-featured CRM SaaS product using Django Tenant, enabling efficient multi-tenant architecture. Lead management, and appointment tracking, enhancing user productivity.
- Designed and integrated a real-time chat system using socket technology, enabling users to collaborate seamlessly within the platform and enhancing team communication.
- Integration API for live AMC and mutual fund data, ensuring real-time user access and boosting platform engagement.
- Integrated CDSL API's for KYC checks, and Fetch investor details.
- Streamlined investor on boarding with Signzy API, optimizing the KYC verification process and elevating overall user satisfaction.
- Pioneered the development of a user-centric investor zone on the website, centralizing comprehensive investment information for enhanced user interaction.

Aster Solutions

Lajpat Nagar, New Delhi

Web Developer

[May 2018 – July 2018]

- Designed the wireframe for making the website portal www.squarelane.in
- Incorporated OTP system for the registration system.
- Developed interactive interface using bootstrap.
- Worked on Amazon Web Services for hosting the website on Linux server.
- Used PHP for back-end development and MySQL for database and Used AJAX for sending and retrieving data from the server asynchronously (in the background) without interfering with the display and behavior of the existing page.
- Also developed the website of aeromodelling club IIT Delhi portal aeroclub.iitd.ac.in ([June 2019-July 2019])

PROJECTS

Song release year predictor (Prof. Rahul Garg)

IIT Delhi [July 2019 - Aug 2019]

- * Implemented ridge regression in python to predict release year of a song from audio features for UCI million song data.
- * Used Lasso model ft with LARS package to learn hyperplane for feature creation and selection for the above dataset.

Taxi Aggregator Service (Prof. Amitabha Bagchi)

IIT Delhi [Aug 2017 - Sep 2017]

- * Modelled taxi service using graphs in java, where vertices represent traffic intersection and edges represents roads.
- * Implemented Dijkstra's to find the nearest taxi for the customer and to determine the taxi path.

AWARDS & ACHIEVEMENTS

JOINT ENTRANCE EXAMINATION(JEE) ADVANCE RANK: 31

Hockey Team Member: Integral part of the hostel hockey team for two year (2015-2017)