



KUMAR PRAKHAR

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[Kumar Prakhhar | LinkedIn](#)

Sophomore at VIT Bhopal University, pursuing B. Tech in Computer Science Engineering with specialization in Artificial Intelligence and Machine Learning, aiming to leverage my abilities to complete different projects in the field of Data Science and Web Development. Ready for on job training to improve my skills and gain valuable work experience. Frequently praised as detail-oriented by my peers, I can be relied upon to help your company achieve its goals.

EXPERIENCE

Hexaberry Data Science Community, Bangalore – Core Team

July 2020 - PRESENT

As part of the community and the core team, I am involved in various projects being undertaken by the parent company Hexaberry LLP and helping expand the community among students.

B'Fab Herbals, Mumbai – Technical Consultant

November 2020 - PRESENT

Helping set up an E-commerce market place for an herbal cosmetics startup to expand their reach and grow their engagement with their customers.

MyCaptain, Bangalore- Intern

July 2020 - August 2020

Interned with MyCaptain as Youth Representative, gaining experience in Business Development, Marketing and Sales along with a focus on Community building for creating an impact.

EDUCATION

VIT University, Bhopal - BTech CSE spl. AI & ML

July 2019 - In Progress (8.35 CGPA)

Specializing in Artificial Intelligence and Machine Learning. Studying various topics like Algorithms, DBMS, Linear Algebra and more.

Study Hall School, Lucknow - AISSCE May 2019 – 71%

The Millennium School, Lucknow – AISSE May, 2017 10/10 CGPA

VOLUNTEER WORK

Website Development Head - AI Club, VIT Bhopal

January 2021 – PRESENT Head of the Website Development Team at AI Club, VIT Bhopal.

<https://aiclubvitbhopal.github.io>

Technical Head - AI Conclave 2021 January 2021 - February 2021

Developed the website for the International AI Conclave 2021 conducted by the AI Division of VIT Bhopal. <https://aivit.tech>

PROJECTS

MegaBUCKS- *Stock Market Forecasting using Time Series Analysis*

Project Leader - Designing an Android app using Flutter framework to retrieve and display data from a flask API which predicts future stock prices of NSE listed companies using ARIMA model. ([kprakhhar27/VIT_Sem-3_Project: This repository contains the code for an app to forecast future stock prices based on historical stock data. \(github.com\)](https://github.com/kprakhhar27/VIT_Sem-3_Project))

Smart Beekeeping- *Smart monitoring system for beekeeping farms in India using IoT and Data Science*

Team Member - Helping design a prototype Android app using the Flutter framework to showcase the concept to Indian beekeepers.

Heart Health - *Heart Failure Prediction App*

Project Leader - Ongoing project to develop a web app which will take certain parameters as input from user and predict the probability of heart failure for the person.

SKILLS

Project Management

Data Science

Web Development

Flutter App Development

C, C++, Python

Firebase, My SQL