

Divyansh Dubey

Seeking Data Analyst Job

Contact Info

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Location
Chhatarpur, Madhya Pradesh,
India

Skills

- Data Analytics
- Data Science
- Python
- R
- SQL
- NumPy
- Pandas
- Machine Learning (ML)
- Regression Models
- ARIMA

Languages

- Hindi

Full Proficiency
- English

Intermediate Proficiency

Hobbies

- Dance and Choreography
- Sketching
- Binge Watching Movies and Series
- Reading about History and Yogic Sciences
- Do (Actual) Yoga

Summary

Data Analyst Intern @Technocolabs | Co-Founder @ScopoHomeTuition | IIM Alumnus | Computer Science Engineering Graduate | R | Python | Numpy | Pandas | SQL - I am currently working as a Data Analyst Intern at Technocolabs, Indore - I am enrolled in Integrated Program in Business Analytics

Work Experience

The Sparks Foundation Jul 2021 - Present
Data Science & Business Analytics

Technocolabs Jun 2021 - Present
Data Analyst
I am working on 2 Projects at Technocolabs :
1. Logistic Regression
2. Neural Network

Scopo Hometuitions May 2019 - Jan 2021
Co-founder
We Provide Coaching Classroom facilities at your home and help kids who are unable to join Coaching Classes for any reasons, we are a perfect choice for them.

zekeLabs Jun 2018 - Sep 2018
Data Science Intern
I have interned in python and data science at Zekelabs, Bangalore. I have worked on python and various libraries of it that facilitate data science like NumPy, Matplotlibs, etc.

Skill Enhancement Academic Solutions Mar 2017 - May 2017
Website Designing and Development Intern
I interned at SEA Solutions in website designing & development. This course had included HTML, CSS, HTML5, CSS3, Javascript, jquery, .NET framework, MS SQL, Bootstrap.

Education

Indian Institute of Management - Indore 2021 - 2021
Integrated Program in Business Analytics | Business Analytics

Softline Center of IT 2020 - 2021
Post Graduate Diploma in Computer Application | Computer Application

Pt. Devprabhakar Shastri College of Technology 2015 - 2019
Bachelor of Engineering | Computer Science | 7.5

Projects

GDP Forecasting: ARIMA Model

Jun 2021 - Jun 2021

Skills Used: R | ARIMA Modeling | EDA

I have worked on Time Forecasting ARIMA Modeling on R Studio to Predict the GDP of India for the next 10 Years. I have done Data Cleaning, Data Preparing, ACF & PACF Plotting, and ran Dickey-Fuller tests. Then built a Model through ARIMA Modeling, Validated the Model, and then Forecasted it for the next 10 years.

Kaggle Competition: IPBA Used Cars Agency

May 2021 - Jun 2021

Skills Used: R | Regression Modeling | EDA

Predict prices for used cars for a Startup

This was the competition organised by IPBA Program by IIM Indore and Jigsaw Academy.

We Developed a pricing model for third-party companies that will make an estimate of the Price of the customer's car directly from their online portal. This will save customers time and help the company to reduce its cost and also streamline the process of selling used cars.

- We had to clean the data
- Performed EDA
- Performed feature engineering
- Built a model (Based on Linear Regression)
- Evaluated the model
- At the end provided business insights from the mod

Student Information Management System

Jan 2019 - May 2019

Skills Used: Dot Net | C# | SQL | Desktop App Development

"Student Information Management System", provides the institute an easy interface for efficient maintenance of Student Records/Data. It can be used by educational institutes to maintain the records of students in a more relevant and efficient way. Achieving this objective is difficult using a manual system as the information is scattered and retrieving relevant information from the manual records is very time-consuming. All these problems can be solved by using this project. Throughout the project, our focus has always been on presenting information in an easy and intelligible manner.

Achievements

Kaggle Competition: IPBA Used Cars Agency

15 Jun 2021

Predict prices for used cars for a Startup

This was the competition organized by IPBA Program by IIM Indore and Jigsaw Academy.

We Developed a pricing model for third-party companies that will make an estimate of the Price of the customer's car directly from their online portal. This will save customers time and help the company to reduce its cost and also streamline the process of selling used cars.

My team was among the Top 5 performers in the Competition.