

IVJYOT SINGH

Summary

Ambitious, career-focused jobseeker, with experience in cooperatives, looking forward to secure employment with a reputed organization, where I can utilize my acquired skills to produce incremental results, both for the organization and myself.



PROJECTS ON KAGGLE

2022



Data Analysis and Machine Learning

Utilized [Facebook's Prophet package](#) to predict future sales from time series data after exploring seasonalities, trends and anomalies

Performed [feature engineering](#) on air pollution dataset to enhance model prediction, using random forest.

Utilised [multivariate imputations by chained equations](#) to replace missing data in a tabular dataset.

Exploratory data analysis of a [bike riding service](#) to find patterns in usage of the service with insights and recommendations.

Other projects, including above, can be found [here](#).

📍 Kaggle



COURSERA CERTIFICATIONS

2020

2021



Data Analytics

[Google Data Analytics Certificate](#)(Dec,2021)

[Getting and Cleaning Data](#)(Feb,2021)

[Exploratory Data Analysis](#)(Dec,2020)

[R Programming](#)(Oct,2020)

[The Data Scientist's Toolbox](#)(Sep,2020)

📍 Coursera



PROFESSIONAL EXPERIENCE

2018

2020



Program Officer

International Cooperative Alliance Asia Pacific

📍 New Delhi, Delhi

- Facilitated and coordinated the [Legal Framework Analysis](#)

research of cooperative ecosystem of the Asia-Pacific region.

- Engaged in programming activities to implement the Global

Cooperative Entrepreneurs

Program in the Asia-Pacific region.

CONTACT INFO

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Budhh Nagar, India, 201301

SKILLS

Data Analysis and Visualization

Research

Stakeholder Engagement

Public Speaking

Event Management

Program Design

Budgeting

PROGRAMMING LANGUAGES

R (Expert)

SQL (Intermediate)

Python (Beginner)

PACKAGES

tidyverse

tidymodels

ggstatsplot

timetk

mice

*This resume was made with the R
package [pagedown](#).*

2017
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2018

● **Inspector of Cooperative Societies**

Department of Cooperation, Government of Punjab

📍 Ludhiana, Punjab

- Implemented department related government schemes, analyzed day to day work of cooperative societies, acted as returning officer for elections, arbitrator for dispute settlement, and administrator when need be.
- Analyzed reports at sub-division level while working as a statistical assistant.

2017

● **Teacher(Volunteer)**

Satguru Ravidas Welfare Mission Organisation International

📍 Ludhiana, Punjab

- Taught economy, polity, and international relations.

2012
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2017

● **Production Manager**

Harbhajan Singh and Sons

📍 Ludhiana, Punjab

- Work supervision, assessment and analysis of resource requirements, solving labor issues, streamlining production process.



EDUCATION

2010

● **Thapar University**

Bachelor of Engineering - Electronics and Instrumentation - CGPA 7/10

📍 Patiala, Punjab

2006

● **Guru Nanak Public School**

Class 12th - CBSE Board - 84.4 percent

📍 Ludhiana, Punjab

2004

● **Guru Nanak Public School**

Class 10th - CBSE Board - 87.6 percent

📍 Ludhiana, Punjab