

PRANAV CHATURVEDI

Jaipur, Rajasthan / Remote

Entry Level Data Analyst: "Purge the Noise, Polish the Truth"

in [Pranavpreneur](#)
[Dentinuniverse-Blog](#)

[achellesheel](#)

@ [pranavc114@gmail.com](#)

📞 9092646500

[Wealthosphere-youtube](#)

EXPERIENCE

Freelancer 2022-Present: Data Analyst

- Best project: EVP steam consumption reduction.
- Active contributor on [Github](#) and [Kaggle](#) competitions.

Civil Services Exam process Oct 2017–December 2024.

In quest for creating a larger impact through the IAS, was immersed in a rigorous and comprehensive study of subjects concerning Indian administration and governance.

IAS 2020 and 2021, scored in **Top 1 percent of over 10 lakh aspirants**, and appeared in the **Mains Exam**, with specialization in mathematics, scoring among the highest marks in Essay, Ethics and mathematics.

Ras 2018 Mains with high scores in IR / economy.

SSC 2023 Mains score 290.08/360 in maths and english.

Ifos 2024 Mains

Social entrepreneurship - Donate and Learn Scheme

📅 Feb 2021 – May 2021

- Collected **1 lakh rupees worth donation** for PM Relief Fund while, helping more than 1000 students get UPSC mentorship.
- Curriculum developer, live streaming website with chatbox using MERN stack, **group's ethics administrator** and mentor.

Fellowship - IIIT Delhi

📅 July 2016 - Jan 2017

- Built **Automatic Weather Station with cloud computing** -> Real time data to calculate crop insurance. with **Prof. Vikram**.

Research Experience

📅 Jan 2016 - April 2016

- Developed **Predictive Load Balancing Algorithm using cloud computing** – Proving PLBA's superiority over Machine Learning algorithm for **data transfer with less bursts**- upload/download via cloud with **Professor Umadevi KS**. Published the paper in **ICMDCS 2017 and IEEE journal**

Projects

📅 July 2013 – December 2016

- Emotion detector and motion detector:-> **Managed and directed a 5-member team** in presenting a **raspberry pi with VLC media player** to **College Chancellor** with appreciable .8 accuracy.
- Built a **Spell checker**, using natural language processing, Tf-idf matrix, BM25 algorithm for medical data with .77 accuracy. Worked with SQL, python and big data analytics.
- An AI internship offer from **Prof. G Ramakrishnan** of IIT Bombay.

SKILLS

Proficient

Data Analytics

Data cleaning

Statistics

Data processing

Tools & Languages

Excel/Spreadsheet

R

SQL

PowerBI

Tableau

Azure

AWS

ACHIEVEMENTS

2017 Completed graduation in 3 years.

2016 Awarded **Best Speaker**, Toastmasters

2013 All India Rank -9294, IIT JEE Advance

EDUCATION

B.Tech, Computer Science - **8.92/10**

Vellore Institute of Technology, Vellore, Tamil Nadu

📅 July 2013 - May 2017

Senior Secondary - CBSE | 89

St. Anselm's School, Jaipur

📅 May 2013

Secondary - CBSE | 9.4/10

St. Anselm's School, Jaipur

📅 May 2011

VOLUNTEER

- Organized a campaign with **Art of Living** for **permitting voting within campus** at VIT Vellore.

HOBBIES

- Enjoy helping my mother and **long distance running**
- **Vipassana** meditation, Art of living volunteer
- Developing proficiency in ai / ml tech like **huggingface models**,

CERTIFICATIONS

- Google Data analytics Certificate **AI supplemented**