

Position: Data Analyst

Location: Chandigarh

Assignment Duration: 6 months (Extendable based on requirement)

Number of Positions: 1

About Pinaca India

Pinaca provides public policy and communications consultancy to Governments, Civil Administrations, Think Tanks, and Civil Society Organisations and Movements. Our ingenious research and innovative, multi-disciplinary approach help us conceive, create and manage informed and inspired campaigns and policies.

About the Role

Pinaca India is working on a project with a political party in Punjab to facilitate better electoral performance through a people centric, responsive and responsible campaign. The Data Scientist shall be responsible for monitoring and analysing core electoral and demographic data sets being collected to assess the impact of operations and generate meaningful insights.

Key Responsibilities

- Identify, analyze, and interpret patterns using varied databases and share reports with the concerned stakeholders.
- Build statistical models for forecasting trends.
- Coordinate with cross functional teams for understanding the requirements as well as collecting, synthesizing and maintaining data.
- Visualize and present the findings in appealing output documents for different audiences.
- Diagnose and resolve errors in data using data validation, etc. and ensure statistical efficiency.
- Advise the team on interventions for strategic decision making based on the identified patterns and trends.

Required Qualification and Experience

- Bachelor's degree required preferably in Mathematics, Statistics, Economics, Computer Science or a related field. Master's degree or an equivalent shall be preferred.
- 3 to 5 years of work experience in data analysis, statistical modelling, data mining and forecasting.
- Prior experience of working on a research and policy project will be a plus.

Skills Required

- Expertise in working on large sets of unstructured data.
- Strong technical and presentation skills.
- Knowledge of data analysis and visualization tools viz. Python/R, SQL, etc.
- Ability to incorporate political, economic and social aspects to the analysis.

- Ability to own work streams with minimal supervision.
- Ability to prioritize and deliver on tight deadlines.
- Adept at monitoring, reporting and coordinating with people.

Compensation

Remuneration shall be commensurate with the candidate's experience levels.