## **Conversation Log: NSAP Project (IBM AutoAI)**

**User:** Problem statement 1 - Predicting Eligibility for Social Welfare Schemes using Machine Learning ... give me step by step process.

**Assistant:** Explained the project approach: use IBM AutoAI, dataset, classification model, deployment.

**User:** Let's go one by one.

Assistant: Step 1: Sign up / Log in to IBM Cloud and go to Watson Studio.

**User:** Where is the region option? (shared screenshot).

Assistant: Explained that IBM Cloud services must be in same region (Dallas recommended).

User: I want to use ChatGPT from different email.

Assistant: Suggested using ChatGPT login with alternate email and saving conversation link.

User: Continue with it. First step 1.

Assistant: Step 1 explained again (sign in, create Watson Studio service).

User: Uploaded screenshots and asked for guidance.

Assistant: Explained which Lite services to delete and retry in same region.

User: Let's get back to step 4.

Assistant: Step 4: Upload dataset to project as Data Asset.

User: I did not download any dataset.

**Assistant:** Explained how to download dataset from Al Kosh link.

User: Next ... Uploaded screenshots.

Assistant: Guided to AutoAl experiment setup.

**User:** So here asking whether I want to create a time series analysis or not.

Assistant: Choose 'No' because this is classification, not time series forecasting.

**User:** Then here I have multiple options for column (fineyear, Igdstatecode, statename, districtname, etc).

Assistant: Explained that these are features, target column should be 'scheme name' or eligibility column

**User:** Make this as a PDF.

**Assistant:** Generated 'NSAP\_Project\_Steps.pdf' with structured steps.

User: Make this whole convo in a PDF.