The core application file, app.py, relies on several key dependencies to function properly:

- Internal package db crucial for managing the data workflow:
 - o **db.load_data module** reads applicant data from a JSON file and loads it into the PostgreSQL database if the table is empty.
 - o **db.query_data module** runs SQL queries to get applicant statistics for the web page.
- **Psycopg** connects the app to the PostgreSQL database, running SQL commands for both loading and querying data.
- Flask handles web requests, runs the data loading and querying, and renders the HTML page.