Curriculum Vitae (CV) of Proposed Key Personnel

**1. Name of Staff**: **Anubhav Mishra**

**2. Proposed Position:** Senior Analyst

**3. Employer**: KPMG India

**4. Date of Birth**: 02 September 1995

**5. Nationality**: Indian

**6. Education**

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| --- | --- | --- |
| **School, college and/or University Attended** | **Degree/certificate or other specialized education obtained** | **Date Obtained** |
| Vellore Institute of Technology, Vellore. | M. Tech in Computer Science and Engineering CGPA – 8.41 | June 2020 |
| Raj Kumar Goel Institute of Technology, Ghaziabad | B. Tech in Computer Science and Engineering  AKTU – 70 | June 2017 |
| Indirapuram Public School, Indirapuram | Secondary School Certificate  CBSE Board – 79.6 | June 2013 |
| Indirapuram Public School, Indirapuram | High School Certificate  CBSE Board CGPA – 8.4 | June 2011 |

**7. Professional Certification or Membership in Professional Associations**:

* Program in ML & AI from IIIT Bengaluru

**8. Other Relevant Training**:

* Tableau for data visualization
* Python for data analysis
* Machine Learning for data analysis
* Excel for Business Analysts
* PostgreSQL Essential Training
* Statistics Foundation (Basic)

**9. Countries of Work Experience**:

* India

**10. Languages**

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| --- | --- | --- | --- |
| **Language** | **Speaking** | **Reading** | **Writing** |
| English | Good | Good | Good |
| Hindi | Good | Good | Good |
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**11. Employment Record**

**From:** Feb 2022 **To:** Present

**Employer :** KPMG

**Position Held :** SeniorAnalyst, Advisory

**Description of Duties** **:** Responsible for the delivery of ETL pipeline which will be used to create a single data lake. Created and built data pipeline for data loading, data cleaning and incremental load. Created a pipeline for making a single data lake. Created and built data pipeline to refresh data shown in dashboards using python. Created scheduling scripts for automating the process of loading data from the source to core layer using Airflow. Extensive SQL querying done and proficient with most querying scenarios. Created a logically replicated model for automated syncing of updated data. Done error management and automation of errors. Achieved proficiency in Python, PySpark, SQL querying and database design. Expertise attained in data analytics and visualization during my tenure.

**From:** June 2020 **To:** Jan 2022

**Employer :** Webologix Ltd

**Position Held :** Developer

**Description of Duties** **:** Responsible for the delivery of an application of a platform named as Career Dose. Created and build ETL pipeline for unstructured data for video streaming. Created and built a dashboard reporting for different performance checks for a particular individual. Achieved proficiency in Python, PySpark and SQL.

**From:** June 2019 **To:** May 2020

**Employer :** Reliance Industries

**Position Held :** Developer

**Description of Duties** **:** Responsible for the delivery of a platform for HR application.Developed data sampling. Done A-B testing. Analysed historical data for app development for creation of HR platform. Researched for different kind of web platform which allows voice, video conferencing and instant messaging application. Done POC on JITSI Platform. Integrated the JITSI platform with the Reliance platform which is used for hiring. Designed and developed the HR application for Reliance Industries. Worked on the testing of created APIs using Postman. Achieved proficiency in Angular, Python, SQL, Postman, and application designing.

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| **12. Work Undertaken that Best Illustrates Capability to Handle the Tasks Assigned**  **Name of assignment or project**: UDDP – Unified Digital Data Platform  **Year:** December 2022 – Present  **Location:** Ranchi, Jharkhand, India  **Client:** DoIT & e-Gov, Jharkhand  **Main project features**: The UDDP is a massive database concept which collates data from multiple sources of department and stores them after various data processing, data cleaning, data transformation, and enrichment techniques.  It proved to be a highly helpful tool for the government to determine their scope of scheme outreach and to outline their schemes based on their demographic data obtained from this database.  **Positions held**: Senior Analyst  **Activities Performed:**  - PostgreSQL/RDS Database server installation and configuration.  - Imported source data to respective source tables.  - Involved in the development of end-to-end ETL setup for creation of single data lake.  - Involved in the scheduling the different ETL jobs using Airflow.  - Created scripts for data loading, data cleaning and the incremental load through schedule scripts.  - Created a logical replicated database for automatically syncing of updated data using Postgres.  Tech Stack used: Python, PySpark, Apache Airflow, PostgreSQL.  **Name of assignment or project**: SFDB – State Family Database  **Year:** Feb 2022 – November 2022  **Location:** Chennai, Tamil Nadu, India  **Client:** Tamil Nadu E-Governance Agency (TNeGA)  **Main project features**: The SFDB is a massive database concept which collates data from multiple sources of department and stores them after various data processing, data cleaning, data transformation, and enrichment techniques.  It proved to be a highly helpful tool for the government to determine their scope of scheme outreach and to outline their schemes based on their demographic data obtained from this database.  **Positions held**: Senior Analyst  **Activities Performed:**  - Involved in the development of end-to-end ETL setup for creation of single data lake.  - Involved in the scheduling the different ETL jobs using Airflow.  - Created scripts for data loading, data cleaning and the incremental load through schedule scripts.  - Created a logical replicated database for automatically syncing of updated data using Postgres.  Tech Stack used: Python, PySpark, Apache Airflow, PostgreSQL.  **Name of assignment or project**: Career Dose  **Year:** June 2020 – Jan 2022  **Location:** Noida, Uttar Pradesh, India  **Client:** Career Dose  **Main project features**: The motive of Career Dose application was to provide education to every single child of India. It consists of video lectures, quizzes, exams, and doubt solving lectures. It also includes multiple visualization for presenting the data for a logged in candidate.  **Positions held**: Developer  **Activities Performed:**  - Involved in the development of ETL pipeline for unstructured data for video streaming platform.  - Involved in the development of dashboard reporting for performance checks of an individual.  - Involved in the designing the career dose application.  - Involved in the testing of the different APIs using Postman.  Tech Stack used: Python, PySpark, MySQL, Postman.  **Name of assignment or project**: HR Platform  **Year:** June 2019 – May 2020  **Location:** Mumbai, Maharashtra, India  **Client:** Reliance Industries  **Main project features**: The motive of HR Platforms was to provide all the HR feature in one application for all the employees of Reliance Industries.  **Positions held**: Developer  **Activities Performed:**  - Involved in creating the data sampling.  - Involved in the analysis of historical data for the application development using machine learning.  - Created POC for different kind of web platform which allows voice, video conferencing and instant messaging application.  - Integrated the JITSI platform with the HR platform and developed the application bot.  - Involved in A-B testing and API testing using Postman.  Tech Stack used: Python, Postman. |

**13.** Do you currently or have you ever worked for the World Bank Group including any of the following types of appointments: Regular, term, ETC, ETT, STC, STT, JPA, or JPO? If yes, please provide details, including start/end dates of appointment. **None.**

**Certification**

I certify that (1) to the best of my knowledge and belief, this CV correctly describes me, my qualifications, and my experience; (2) that I am available for the assignment for which I am proposed; and (3) that I am proposed only by one Offeror and under one proposal.

I understand that any wilful misstatement or misrepresentation herein may lead to my disqualification or removal from the selected team undertaking the assignment.

ANUBHAV MISHRA

Date: 03 JULY 2023